

DEPARTMENT OF THE AIR FORCE

JUSTIFICATION OF ESTIMATES FOR FISCAL YEARS 1992/1993 SUBMITTED TO CONGRESS FEBRUARY 1991 BIENNIAL BUDGET ESTIMATES





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OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

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OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

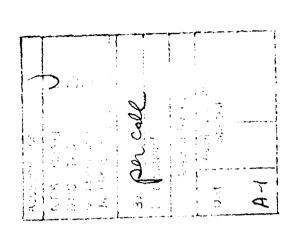
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Volume I



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EXHIBIT PB-31A

SUMMARY OF REQUIREMENTS BY DECISION BUDGET ACTIVITY/ACTIVITY

	FY 1990	FY 1991	FY 1992	FY 1993
Budget Activity/Activity Group	\$ in Thousands	S in Thousands	\$ in Thousands	S in Thousands
Mission Forces				
Flying Operations	\$1,233,574	\$1,400,289	\$1,493,877	\$1,865,769
Mission Support Operations	249,143	272,084	265,471	281, 467
Base Operations	206,750	208.696	222,316	211,590
Subtotal	1, 689, 467	1,881,069	1,981,664	2,358,826
Depot Maintenance				
Maintenance	309, 489	369,074	282,929	317,953
Other	15,884	16,802	17,457	18,103
Subtotal	325, 373	385, 876	300,386	336,056
Other Support				
Command Support	5, 553	5,091	5,750	6,018
Subtotal	5,553	5,091	5,750	6,018
TOTAL	\$2,020,393	\$2,272,036	\$2,287,800	\$2,700,900

DIRECT HIRE PERSONNEL SUMMARY

OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

EXHIBIT PB-31C Page 1 of 2

	FY 1990	FY 1991	FY 1992	FY 1993
Total number of full-time permanent positions (End Strength)	gth)			
	23,862	24,355	24,383	25,104
Total compensable workyears: Full-time equivalent employment US Direct Hire	25,725	26,175	26,311	26,676
Foreign Nationals Total Direct Hires	25,725	26,175	26,311	26,676
Disadvantaged Employment	10	1	1	ı
Total full-time equivalent employment	25, 735	26,175	26,311	26,676
Full-time equivalent of overtime and holiday hours (Workyears)	89	69	70	70
Average ES salary	86,000	88,000	89,000	91,000
Average GM salary	49,474	51,917	54,336	56,580
Average GS grade	6-89	6-85	6-85	6-85
Average GS salary	26,308	27, 612	28,879	30,103
Average salary of ungraded positions	29,315	30,573	31,972	33,288

DIRECT HIRE CIVILIAN EMPLOYMENT

EXHIBIT PB-31C Page 2 of 2

OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

		FY 1990	,		FY 1991			FY 1992			FY 1993	
	S	E E	(8000)	E S	ΜX	(0008)	23	X.M	(0005)	R.S	MX	(\$000)
Direct Hire Civilians	ilians											
Full Time Permanent	manent	23 648	846 457	24 245	24 062	906 084	24.383	24.187	950,446	25,104	24.522	1,002,813
i the			100000	200	200	•						
4	2,096	2,077	74,344	2,139	2,113	79,568	2,142	2,124	83,464	2,205	2,154	88,087
Total Direct Hire	re Fe									,		,
25,958	25,958	25,725	920,801	26, 494	26, 175	985, 652	26,525	26, 311	1,033,910	27,309	26, 676	1,090,900
,		, 10	œ	,	•	3	1	ı	,	•	ŧ	f
Severance Pav/Hoemplovment Compensation	myol amea	ent Comp	ensation									
	-		368	,	ı	394	ı	•	409	1	1	429
Total												
	25,958	25, 735	921,255	26,494	26,175	986,046	26,525	26, 311	1,034,319	27,309	26,676	1,091,329
Detail by Budget Activity	t Activi	Ä										
Mission Forces	25,885	25, 653	917,624	26, 403	26,093	982,223	26, 434	26, 220	1,029,886	27,218	26,585	1,086,676
Depot Maintenance	ance	,	,	. ,		. 1			. 1		ı	•
Other Support												
	73	82	3, 631	91	82	3,823	91	16	4,433	91	91	4,653
Total	25,958	25, 735	921,255	26, 494	26,175	986,046	26,525	26,311	1,034,319	27,309	26,676	1,091,329
(Reimbursable Data included above)	e Data											
	(318)	(301)	(10,544)	(318)	(316)	(11, 258)	(530)	(527)	(20,053)	(530)	(527)	(21,058)

Description of Operations Financed

rental of data processing equipment and service, supplies, materials, and equipment as authorized by law for the Air Air National Guard commanders while inspecting units in compliance with National Guard regulations when specifically in accordance with the Defense Management Review Initiative. The FY 1993 request reflects the transfer of all minor beginning in the third quarter of FY 1992, the ANG will purchase Depot Level Reparables (DLRs) from the stock fund as may be furnished from stocks under the control of agencies of the Department of Defense; travel expenses (other National Guard. Expenses incident to the maintenance and use of supplies, materials, and equipment, including such than mileage) on the same basis as authorized by law for Air National Guard personnel on active Federal duty, for For Operation and Maintenance (O&M) of the Air National Guard (ANG), including medical and hospital treatment and program is initiated to bring Air National Guard facilities into compliance with environmental guidelines. Also, maintenance, and operation of aircraft; transportation of things; hire of passenger motor vehicles; purchase and authorized by the Chief, National Guard Bureau are also included. Beginning in FY 1992, a separately identified construction funding from the O&M, ANG appropriation to the Military Construction appropriation of the ANG. related expenses in non-Federal hospitals; maintenance, operation, repair, and other necessary expenses of facilities for the training and administration of the Air National Guard. Includes repair of facilities,

program of \$63.2 million or 2.7 percent. The reduction in program is misleading because of the FY 1992 net increase of \$73.9 million related to the functional transfer of funds for the management of depot level reparables (DLRs). The \$2,287.8 million budget request for FY 1992 supports price increases of \$79.0 million and a decline in real After adjusting for the DLR functional transfer, the decline in real program is 5.7 percent.

The \$2,700.9 million budget request for FY 1993 supports price increases of \$128.5 million and an increase in real increase related to the DLR annualization and minor construction functional transfers. After adjusting for these growth of \$284.6 million or 11.8 percent. The increase in real growth is misleading because of the FY 1993 net functional transfers the real growth in program is 5.0 percent.

This biennial request finances the following activities:

	*
91	16
Military Technicians 6 Other Civilians 26,525 27,	27,309
436,393	436,974
1,570 1,	1,524
282	282
13	O
2	-
13	

Appropriation: ANG, Operation and Maintenance (Cont)

II. Financial Summary (O&M: \$ in Thousands):

I. Financial Summary (O&M: \$ in Thousands):	M: \$ in Thou	sands):					Change FV 1991/	Change FY 1992/
			FY 1991		FY 1992	FY 1993	FY 1992	FY 1993
Budget Activity:	FX 1990	Request	Approp.	Current	Estimate	Estimate	Estimate	Estimate
Mission Forces * (Special Ops Forces)	\$1,689,467 : (12,011)	\$1,794,526	\$1,689,467 \$1,794,526 \$1,856,526 \$1,881,069 \$1,981,664 \$2,358,826 \$+100,595 \$+377,162 { 12,011) (-) (12,200) (-) (-) (-) (-)	\$1,881,069 (12,200)	\$1,981,664	\$2,358,826 ()	26 \$+100,595 \$+377,162	\$+377,162
Depot Maintenance	325, 373	375,247	385,047	385,876	300,386	336,056	-85,490	+35,670
Other Support	5,553	5,627	5,627	5,091	5,750	6,018	+629	+268
Total	\$2,020,393	\$2,175,400	\$2,020,393 \$2,175,400 \$2,247,200 \$2,272,036	\$2,272,036	\$2,287,800	\$2,287,800 \$2,700,900 \$+ 15,764 \$ +413,100	\$+ 15,764	\$ +413,100
			1001 mode 400 t and 44 mode 400 to 1000 to 100			1 204040	100	

Appropriation: ANG, Operation & Maintenance (Cont)

		Change FY	1990/1991		Change FY	х 1991/1992	7 :
R OP-32 Line Them (Dollars in Thomas A	,	Price	Program		Price	Program	i
	0667 14	Growth	Growth	FY 1991	Growth	Growth	FY 1992
CIVILIAN PERSONNEL COMPENSATION							
	364,444	19,096	-1,982	381,558	15,952	-4,680	392,830
-	545,727	28,976	17,948	592,651	24,771	3,413	620,835
	368	0	26	394	0	15	409
	172	0	13	185	0	7	192
	1,973	0	102	8,075	0	1,233	9,308
199 Total Civilian Personnel Compensation	918,684	48,072	16,107	982,863	40,723	-12	1,023,574
TRAUEL							
301 Per Diem	20,344	0	-455	19,889	0	-2,969	16,920
Other Travel (11,546	485	-210	11,821	461	-12	12,270
	S		T.	S	0	0	ъ
	868	38	-10	926	36	7	196
399 Total Travel	32, 793	524	929-	32,641	497	-2,982	30,156
REVOLVING FUND SUPPLY & MATERIALS PURCHAS	SES						
	248,462	216,664	16,654	481,780	-152,411	-16,694	312,675
	0	-182,063	0	-182,063	182,063	•	0
Army Managed Sup & Mat	3, 225	245	559	4,029	-77	-1,058	2,894
	2,150	320	216	2,686	32	-788	1,930
AF Managed Sup & Mat (67,163	5,239	53,105	125,507	-32,883	120,142	212,766
	41,925	9,433	1,020	52,378	5,657	-20,410	37,625
	11,825	497	2,451	14,773	576	-4,737	10,612
Locally P	_	2,032	10,029	60,436	2,357	-19,380	43,413
499 Total RF Sup & Mat	423, 125	52,367	84,034	559,526	5,314	57,075	621,915
REVOLVING FUND EQUIPMENT PURCHASES							
	804	61	-533	332	9-	-17	309
	536	80	-395	221	3	-18	206
	10,451	2,351	-e 492	4,310	465	-758	4,017
	15,008	630	-9,450	6, 188	241	-662	5,767
599 Total RF Equipment	26, 799	3,122	-18,870	11,051	703	-1,455	10,299

Appropriation: ANG, Operation & Maintenance (Cont)

		Change FY	r 1990/1991		Change FY	Y 1991/199	2
		Price	Program	ı	Price	Program	1
B. OP-32 Line Item (Dollars in Thousands)	FY 1990	Growth	Growth	FY 1991	Growth	Growth	FY 1992
	1 1 1 1 1 1		111111	1 1 1 1 1 1	1 1 1 1	1 1 1 1	! ! ! !
	TRANS	TION)					
Depot Maintenance (AF):	207,602		31,580	9	15,370	-68,722	194,549
Depot Maintenarce (AF):	101,887	4,279	•	121,173	•	92	æ
	3,077	86	23	3,186	38	83	
699 Total Other RF Purchases	312,566	13,084	46,610	372,260	20,376	-106,400	286, 236
TRANSPORTATION							
701 MAC Cargo (DBOF)	1,155	393	6-	1,545	-269	-22	1.254
	87	1,082	845	80	6		87
	171	6,	-79	68		. 1	
	0	-1,176	0	-1,176	1,176	0	0
	43	0	9-	37	4	E 1	38
	971	41	478	1,490	58	7	5.4
	4,396	185	2,283	6,864	268	-7	12
	2,887	121	-889	11	83	-2	, 20
799 Total Transportation	13,500	643	2,629	16,772	1,059	-2,707	15,124
OTHER PURCHASES							
	26,246	1,102	-1,819	25,529	966	-26	26.499
	10,170	427	446	1,04	(C)	9	0,97
	2,228	94	-130	2,192	85	-2	
	2,444	С	356	80	0		90
	10,137	426	-542	10,021	391	-3,302	
	2,134	90	-448	1,776	69	. 1	1,821
	11,188	470	3,302	96	583	-3,161	, m
	62, 435	2, 622	-7,102	57,955	2,260	0	3,27
	12,223		-3,681	, 05		, 89	, 51
	29,587	1,243	, 34	,17	1,372	1,146	•
Contract	843	35		1,450	57	0	1,507
	1	38	-543	\$		-1	415
	5,62	23	7	5,756		-1,726	4,254
	1,709	1,434	-1,594	1,549	-1,073	1,116	1,592
985 DoD Counter-Drug Activities (Optempo	0	0	0	0	0	-6,642	, 64
OSO OFFICE COLUMN	•	,		,			
CCHEE	114,082	4,791	4	3	4,537	6,111	126,979
00000	97	•	8	on.	36	-23	046
AAA TOCHT OCUPE FURCUBUSE	292, 926	13, 562	-9,565	296, 923		-6,764	300, 496
TOTAL APPROPRIATION	2,020,393	131,374	120,269	2,272,036	400,67	-63,245	2.287.800
		1.6					

Change FY 1992/1993

OP-32 Line Item (Dollars in Thousands)		2777	r togramm	
דדמם		4	4	
	1992	SECONCE!	GEORER	E 1 1993
NOTITE STATES CONTRICT CONTRICTION				
e. General.	392,830	17,992	7.134	417,956
	620,835	28,434	2,418	651,687
Benefits to Former Employees	409		20	429
·	192	0	7	199
Disability Compensation	9,308	0	335	9,643
lian Personnel Compensation	1,023,574	46,426	9,914	1,079,914
TRAVEL				
Per Diem	16,920	0	609	17,529
Other Travel Costs	12,270	454	-12	12,712
MAC Passenger (DBOF)	S	0	0	S
Leased Vehicles	196	36	-1	966
Total Travel	30,156	490	596	31,242
REVOLVING FUND SUPPLY & MATERIALS PURCHASES	SES	-	6	300 100
100	00000	50110	18716	000
A FIGURE	#60'7	# / T -	200	076'7
ed Sup & Ma	1,930	168	-151	1,947
AF Managed Sup & Mat (DBOF)	212, 766	44,255	261,017	518,038
DLA Managed Sup & Mat (DBOF)	37,625	-1,166	1,499	37,958
GSA Managed Sup & Mat	10,612	393	-299	10,706
Locally Procured DBOF Managed Sup & Mat	43,413	1,606	-1,222	43,797
Total RF Sup & Mat	621,915	54,241	270,285	946,441
REVOLVING FUND EQUIPMENT PURCHASES				
Army DBOF Equipment	309	-19	30	320
Navy DBOF Equipment	506	18	-10	214
DLA DBOF Equipment	4,017	-125	269	4,161
GSA Managed Equipment	5,767	213	5-	5,975
Total RF Equipment	10,299	8.1	284	10,670
OTHER REVOLVING FUND PURCHASES (EXCLUDE	TRANSPORTATION)	(NOI.		
Depot Maintenance (AF): Organic	194,549	12,451	7,130	214,130
Depot Maintenance (AF): Contract	88,380	3,270	12,173	103,823
Communications Services (DCA)	3,307	116	m	3,426
Total Other RF Purchases	286, 236	15,837	306	סרב וכב

Change FY 1992/1993

			Price	Program		
	OP-32 Line Item (Dollars in Thousands)	FY 1992	Growth	Growth	FY 1993	
		1 1 1 1 1 1 1		1 1 1 1		
	TRANSPORTATION					
701	MAC Cargo (DBOF)	1,254	99	-21	1,299	
702		2,870	14	89	2,973	
711	MSC Cargo (DBOF)	06	ಶ	-1	93	
721	MIMC (Port Handling-DBOF)	38	0	H	39	
731	Commercial Air	1,547	57	1	1,603	
751	Commercial Land	7,125	264	8-	7,381	
761	Other Transportation	2,200	81	-2	2,279	
199	Total Transportation	15,124	486	57	15,667	
	OTHER PURCHASES					
913	Purchased Utilities (non-DBOF)	26,499	980	-26	27,453	
914	Communications (non-DBOF)	10,977	406	-239	11,144	
915	Rents (Non-GSA)	2,275	84	-2	2,357	
917	Postal Services (U.S.P.S.)	2,900	0	0	2,900	
920	Supplies & Materials (Non-DBOF)	7,110	263	-14	7,359	
921		1,821	67	-24	1,864	
922	Equipment Maintenance by Contract	12,382	458	-12	12,828	
923	Facility Maintenance by Contract	63,278	2,341	-20,885	44,734	
925	Equipment Purchases (non-DBOF)	6,512	241	۲-	6,746	
930		37,697	1,395	-474	38,618	
932	Contract Studies and Analysis	1,507	26	8	1,565	
933	Contract Professional & Management Svc	415	15	0	430	
934	Contract Engineering Technical Services	4,254	157	323	4,734	
937	Locally Purchased Fuel (Non-DBOF)	1,592	80 1	72	1,656	
985	Dob Counter-Drug Activities (Optempo	-6,642	-246	-762	-7,650	
	offset)					
989	Other Contracts	126,979	4,698	6,213	137,890	
998	Other Costs	940	35	-16	959	
666	Total Other Purchases	300,496	10,942	-15,851	295,587	
	TOTAL APPROPRIATION	2,287,800	128,509	284,591	2,700,900	
	l	•	•			

\$+ 71,800

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1) \$

\$ (+ 49,405)

\$(+ 27,600)

\$ (- 4,400)

\$2,175,400

ANG. Operation & Maintenance (cont
Appropriation:

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\$+ 24,836

\$ (+ 24,836)

\$2,247,200

\$(+ 12,200)

d. Transportation rates.

2,819)

٠.	Program Increases		\$+ 29,533	
	a. Mission Forces budget activity reflects increases of 10 PAA and 227 workyears supporting increased missions transferred to the Air National Guard (ANG). Reflects minor program increases in base operations/real property maintenance in order to support additional conversions as well as the base closure at Pease Air Force Base.	\$ (+ 23, 176)		
	 b. Depot Maintenance budget activity provides for increased aircraft depot maintenance and contractor logistics support. 	\$ (+ 6,357)		
7.	Program Decreases		\$- 33,866	
	a. Mission Forces budget activity reflects decreases of 3,500 hours due to reduced training requirements within the KC-135 program. Includes reductions in communications equipment system purchases due to policy change on acquisition funding. Also reflects the impact of the DoD civilian hiring freeze on non-technician workyears in mission support and base operations/real property maintenance activity groups.	\$ (- 26,962)		
	b. Depot Maintenance budget activity reflects reduced maintenance requirements for the $A-7$ and contractor logistics support for the $C-21$ and $C-43$.	\$ (- 6,357)		
	 Other Support budget activity reflects the impact of DoD civilian hiring freeze on non-technician workyears in Management Headquarters. 	\$ (547)		
6 0	FY 1991 Current Estimate		\$2,272,036	

EXHIBIT OP-5

Appropriation: ANG, Operation & Maintenance (cont)

73,943

\$+

Appropriation: ANG, Operation & Maintenance (cont.)

9. Functional Program Transfers:

a. Transfers in:

\$ (+148, 375)

Exchangeables, previously funded by the Operation and Maintenance appropriations, concept DLRs are to be charged to the customer rather than free issue. However, carcasses. Effective 1 April 1992 the customers will be billed for DLRs issued In FY 1993 the customer funding increases due to DBOF charges for DLRs for the (pipeline) of replenishment spares purchased by the Procurement appropriations and credit will be given for the return of reparable carcasses. Further credit will be given to customers for those items that were ordered but not received. This direct appropriation to the DBOF will support the free issue of DLRs and as well as the FY 1992 direct appropriation of \$1,189.4 million to the DBOF. previously funded by the Procurement appropriations, and Depot Maintenance customers through 30 March 1992. This is due to the extended delivery time during the transition period DLR's will continue to be free issue to the were combined and are known as Depot Level Reparables (DLRs). Under this entire year offset by inventory still being received from the pipeline. Operations Fund-DBOF). The concept is to motivate the customer to save money by repairing items rather than purchasing new items which in the parts from direct appropriations to the Stock Fund (Defense Business past were free issue. Thus, during FY 1991 all replenishment spares, (1) Included in the Defense Management Report is the initiative for the Air Force to reduce costs by transferring all funding of reparable

b. Transfers out:

\$ (- 74, 432)

\$ (+148,375)

the implementation of the Defense Business Operations Fund (DBOF) item repair requirements to the unit level supply accounts for (1) Defense Management Report Initiative to transfer exchangeable of Depot Level Reparables (DLRs).

\$ (- 74, 432)

(cont)	
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ANG,	
Appropriation:	

EXHIBIT OP-5

10.	Pri	Price Growth		600'64 +\$
		Stock Fund Fuel (DBOF)	\$ (-152, 411)	
	ġ.	FY 1991 Baseline Fuel price increase offset.	\$ (+182,063)	
	۵	Revolving Fund Supplies/Equipment rates.	\$ (-23, 635)	
	ប់	Other Revolving fund rates.	\$ (+20, 376)	
	ਚ	Civilian Personnel Related Pricing changes. (1) Annualization of FY 1991 Civilian Pay Raise (4.1 percent) \$(+12,794) (2) FY 1992 Civilian Pay Raise (4.2 percent) \$(+19,538) (3) Government contributions to the Federal Employees Retirement System due to participation rate changes \$(+8,431)	\$ (+40,723)	
	ó	Other Pricing Growth.	\$ (+11,893)	
11.	Pro	Program Increases		\$+ 145,822
	ri	Mission Forces budget activity reflects increases of 264 Primary Aircraft Authorizations (PAA), 44,374 hours, and 1,750 workyears supporting weapon systems conversions to F-16, F-15, RC-135, A-10, C-130H, C-141B, and OA-10 aircraft. Program increases in mission support operations establish the environmental compliance program, annualize support for post Pease Air Force Base closure continuing operations, Civilian disability compensation changes, and increases to support new communications systems deliveries to the ANG. Includes minor program increases in base operations/real property maintenance to annualize prior year civilian personnel increases and for minor construction to support additional weapon systems conversions as well as the increases caused by post Pease base closure utility operations and maintenance responsibility. Includes one additional compensable workday.	\$ (+115, 913)	=
	۵	Depot Maintenance budget activity provides for increased maintenance requirements for various aircraft, engines, and other major equipment items for various weapon systems assigned to the Air National Guard.	\$ (+ 29, 430)	

Other Support budget activity reflects costs associated with additional nine workyears at Management Headquarters following FY 1990 DoD hizing freeze

and subsequent underexecution.

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479)

+) \$

\$- 283,010

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n Dec
rogram
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						\$ (-221, 528)
a. Mission Forces budget activity reflects decreases of 253 PAA, 66,294 hours,	and 1,622 workyears due to conversion to newer more modern weapon systems	from A-7, F-4E, C-130A/B, and OA-37B aircraft. Reflects loss of Drug Interdiction	and Counter-Drug Activities funding, transfer of communications equipment systems	purchases to Other Procurement, Air Force appropriation, and workyears savings	from Defense Management Report Initiative consolidations. Includes A-76 study	workyear reductions in base operations/real property maintenance.
TO						

۵.	Depot Maintenance budget activity reflects reductions in maintenance requirements	
	for aircraft, engines, and other major equipment items; removal of exchangeable	
_	items from depot maintenance requirements; and reduction in technical area	
	1100000	

14. Functional Program Transfers

FY 1992 Budget Request

13.

\$+ 125,275

\$ (+148,375)

\$2,287,800

\$ (- 61,482)

				1	\$ (+148, 375)
a. Transfers in:	(1) Annualized impact of the Defense Management Report initiative	to place management of depot level reparables (DLRs) under the	control of the Defense Business Operations Fund (DBOF). The	increased unit cost associated with DLRs is reflected in "Price	Growth: Revolving Fund Suppies/Materials/Equipment Rates".

	***************************************	\$ (- 23, 100)	
b. Transfers out:	(1) Transfer of minor construction projects to the Military	Construction, Air National Guard appropriation.	

\$+ 159,371

\$ (+ 9,159)

\$ (+76,031)

\$ (+15,837)

\$ (+46, 426)

\$ (- 23, 100)

Price Growth

15.

Revolving Fund Supplies/Equipment rates.

<u>.</u>

Other Revolving Fund rates.

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(cont.)
Lintenance
Operation 6 M
ANG.
Appropriation:

,	6 +) s
(3) Government contributions to the Federal Employees	Retirement System due to participation rate changes

\$ (+ 9,259)

Other Price Growth.

\$ (+11,918)

\$+ 319,512

16. Program Increases

program increases due to full year funding of depot level reparables within deliveries to the ANG. Includes minor program increases in base operations hours, and 2,235 workyears supporting weapon systems conversions to F-16, provide further growth of environmental compliance programs, of Civilian for state operation and maintenance agreements and workyear increases of 112 for depot level reparable supply and accounting management at unit disability compensation, and of additional new communications systems Mission Forces budget activity reflects increases of 177 PAA, 51,617 KC-135, EF-111A, OA-10, C-130H, and C-141B aircraft. Includes major the appropriation. Program increases in mission support operations

\$ (+254, 459)

Depot Maintenance budget activity provides for increased aircraft and engine depot maintenance requirements.

\$ (+ 64,994)

Other Support budget activity reflects increases for per diem and other minor adjustments.

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۵.

(65 +)\$

\$- 191,058

17. Program Decreases

annualization of prior year end strength program reductions. Includes systems from A-7, A-10, RF-4C, and C-130A. Reflects minor reductions 51,036 hours, and 1,947 workyears due to conversion to newer weapon in mission support operations and base operations primarily due to Mission Forces budget activity reflects decreases of 223 PAA, one less compensable workday.

\$ (-145, 352)

Depot Maintenance budget activity reflects maintenance requirement reductions for aircraft, engines, and other equipment items. Ď.

\$ (- 45, 692)

Other Support budget activity reflects one less compensable workday. ö

14

<u>-</u>) \$

\$2,700,900

18. FY 1993 Budget Request

Appropriation: ANG, Operation and Maintenance (cont)

III. Performance Criteria and Evaluation:

	111111	PAA	1 !	1,524
FY 1993		FHRS		91 436,974 1,524
Î.		UNITS	1 1 1 1	91
	1 1 1	PAA	1	1,570
FY 1992		FHRS	*******************	91 436,393 1,570
Ìta	1 1 1 1 1 1	UNITS	1 1 1	91
	11111	PAA		1,559
FY 1991	#11771111111111111111111	FHRS		92 458,313 1,559
Šu	1 1 1 1 1	UNITS	1 1 1	92
		PAA		1,546
FY 1990	# 9 # # \$ \$ # # # # B # # # # # # # # # # #	FHRS		91 429,897 1,546
ju		UNITS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	91
nits				
Flying Units				Total

Beginning in FY 1992 resources are transferred to the Operation and Maintenance, Defense Agencies appropriation for support of the United States Special Operations Command (USSOCOM).

Mission Support Units

FY 1990 Weapon System Conversions 11		
onversions		FY 1992
	1	13
Series Changes	1	2
Number of Squadrons with PAA Increases	10	9

Appropriation: ANG, Operation & Maintenance (Cont)

IV. Personnel Summary:

				91-92		92-93
Selected Reserve End Strength	FY 1990	FY 1991	FY 1992	Change	FY 1993	Change
OfficerFull Time (AGR)	12587	13028	12940	-88 +125	13043	+103
Officer Total	13947	14384	14421	+37	14571	+150
<pre>EnlistedDrill Strength * EnlistedFull Time (AGR)</pre>	95740 7281	95539 7112	96079 7600	+540	97285 7544	+1,206 -56
Enlisted Total	103021	102651	103679	+1,028	104829	+1,150
Total	116968	117035	118100	+1,065	119400	+1,300
Civilian End Strength						
Hasa	25958	26494	26525	+31	27309	+784
(Technician)	(24119) (24460)	(24639)	(+179)	(25422)	(+183)
(Reimbursable) Selected Reserve Workyears	318) (318)	(530)	(+212)	(230)	•
Officer	14074	14281	14384		14342	-42
Total Civilian Workyears	116872	117500	117300	-200	118200	006+
HOSD	25735	26175	26311	+136	26676	+365
(Reimbursable)	(301). (316)	(527)	(+211)	(527)	· · ·

^{*} FY 1990 Drill strength excludes 202 officers and 616 enlisted for a total of 818 Guardsmen called to Active duty pursuant to section 6736, Title 10 U.S.C., in support of Operation Desert Shield.

Appropriation: ANG, Operation & Maintenance (Cont)

Explanation of End Strength Changes:

	BASIC TRAINEES	DRILL	DRILL	AGR	AGR	CIV
1. FY 1991 Current Estimate	1616	13028	93923	1356	7112	26494
a. Mission Forces BAC	0	88	+540	+125	+488	+31
b. Headquarters Support BAC	0	0	0	0	0	0
2. FY 1992 Request	1616	12940	94463	1481	7600	26525
a. Mission Forces BAC	0	+103	+1206	+47	156	+784
b. Headquarters Support BAC	0	0	0	0	0	0
3. FY 1993 Request	1616	13043	95669	1528	7544	27309

Appropriation: ANG, Operation and Maintenance (cont)

EXHIBIT OP-5

, ,	Outvear Impact Summary:	FY 1994	FY 1995	FY 1996	FY 1997
	O£M (\$ Thousands)	\$ 2,710,226	\$ 2,813,916	\$ 2,964,117	\$ 3,057,310
	Selected Reserve End Strength	119400	119100	119000	118500
	Reserve Drill Strength	110047	109578	109656	109158
	Reservists on Full-Time Duty	9353	9422	9344	9342
	Civilian End Strength	27089	27028	27004	27011

Budget Activity: Mission Forces

I. Narrative Description

conducted at deployed locations; per diem, communications; miscellaneous services and equipment; and medical support assimilate into the active force and be capable of conducting independent operations in accordance with unit wartime This activity includes fuels for flying of Air National Guard mission related aircraft as well as fuels for mission owned Air National Guard facilities operations of which the total cost is shared by the states. Additionally, the day-to-day training, maintenance, and administration of the Air National Guard; transportation cost for training support operations. Also included is the federal portion of Operation and Maintenance expenses for non-Federally and supplies. These are required to provide the facilities, equipment, and day-to-day staffing needed to train, mission forces budget activity provides for civilian personnel, including military technicians who carry on the equip, and support an Air National Guard force at a level of combat readiness that enables it to immediately

II. Description of Operations Financed

transportation expenses of full-time military, military technicians, civilian personnel, transportation of material, environmental compliance program is included in this activity. Beginning in FY 1993, Depot Level Reparables will be commercial communications service, maintenance of base equipment, vehicles, medical support, purchase of supplies, equipment for communications units; and expenses incident to the base operations and maintenance of non-Federally This estimate provides funds for direct expenses of aviation fuel for the operation of Air National Guard mission related aircraft; fuel for jet engine test cell operation, operation of aircraft ground support equipment; power equipment and services from stock and industrial funds and from commercial sources. It also includes funds for owned Air National Guard installations that have training support as a primary mission. It includes funds for purchase and rental of data processing equipment and service are also included. Funds are also provided for maintenance, repair of facilities by contract, leased property rentals and service agreements. Travel and military technicians and civilian personnel services and benefits. It also includes funds for operations, expenses of field training, exercises and maneuvers, training equipment, and supplies. Financing for the financed in this budget activity.

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Summary
Financial
III.

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Change

Total Budget Activity \$1,689,467 \$ 1,794,526 \$ 1,856,526 \$1,881,069 \$ 1,981,664 \$ 2,358,826 \$ +100,595 \$ +377,162

Budget Activity: Mission Forces (Cont)

***************************************					1010	1001/1001	
		Change FY	1990/1991		Change F.	1	
		Price	Program		Price	Program	
B. OP-32 Line Item (Dollars in Thousands)	FY 1990	Growth	Growth	FY 1991	Growth	Growth	FY 1992
	1 1 1 1 1	1 1 1 1		1 1 1	1	1	1 1 1 1 1
ersonnel compensatio	,	•	ć	ç	100	130	388 398
101 Executive, General, & Special Schedule	360,814	18,906	•	311,130	761 101	00110	
	545,727	28,976	17,948	592, 651	24,771	3,413	620, 835
	368	0	56	394	0	15	409
	171	0	13	184	0	7	191
	7,973	0	102	8,075	0	1,233	9,308
	915,053	47,882	16, 105	979,040	40,563	-462	1,019,141
TRAVEL	19,358	0	-226	49,132	0	-2,998	16,134
JOS OFFICH Arestal Costs	11,194	470	-213	11,451	447	-12	11,886
	er:	1	7	r.	0	0	ιΩ
SOUTH TOWARD WENT TOWN	868	38	-10	926	36	-1	196
	31,455	509	-450	31,514	483	-3,011	28,986
	ì	1					
REVOLVING FUND SUPPLY & MATERIALS PURCH	ASES						
And Dried Tuel (DBOF)	248,462	216,664	16,654	481,780	-152,411	-16,694	312,675
	0	-182,063	0	-182,063	182,063	0	0
	3,225	245	559	4,029	-77	-1,058	2,894
	2,150	320	216	2,686	32	-788	1,930
	67,163	5,239	53,105	125,507	-32,883	120,142	76
	41,925	9, 433	1,020	52,378	5,657	-20,410	37,625
CAN Managed Sub & Mat	11,825	497	2,451	14,773	576	-4,737	61
		2,032	10,029	60,436	2,357	6	1
	423,	52,367	84,034	559,526	5,314	57,075	621,915
SEVERIGIES ENERGIES CREEK CREEK							
	A C8	19	-533	332	9	-17	309
	985	08	-395	221	m	-18	206
	10.451	2,351	-8,492	4,310	465	-758	4,017
	15,008	630	-9,450	6,188	241	-662	5,767
noo total at Equipment	26, 799	3,122	-18,870	11,051	703	-1,455	10,299

Budget Activity: Mission Forces (Cont)

			Change FY	1990		Change FY	1991/1992	•
œ,	OP-32 Line Item (Dollars in Thousands)	FY 1990	Price Growth	Program Growth	FY 1991	Price Growth	Program Growth	FY 1992
	OTHER REVOLVING FUND PURCHASES (EXCLUDE	TRANSPORTATION)	TION)	1 1 1		1 1 1	† † † †	***************************************
671	Communications Services (DCA)		86	23	3,186	38	80	3,307
669	Total Other RF Purchases	3,077	96	23	3,186	38	83	3,307
	TRANSPORTATION							
701		1,155	393	E-	1.545	-269	-22	1.254
702	MAC SAAM (3,877	1,082	845	5,804	-267	-2.667	2,870
711	MSC Cargo (DBOF)	171	-3	-79	68	9	,	06
713		0	-1,176	0	-1,176	1,176	0	0
721	MTMC (Port	43	0	9-	37	4	- 6-	38
75.		971	41	478	1,490	58	-	1,547
727		4,347	183	2,334	6,864	268	L-1	7,125
19/		2,885	121	-887	2,119	83	-2	2,200
K K /	Total Transportation	13,449	641	2,682	16,772	1,059	-2,707	15,124
	OTHER PURCHASES							
913		26,246	1,102	-1,819	25,529	966	-26	26.499
914		10,170	427	446	11,043	431	-497	10,977
915		2,228	94	-130	2,192	85	-2	2,275
917		2,444	0	356	2,800	0	100	2,900
920		10,137	426	-542	10,021	391	-3,302	7,110
921	Printing and Reproduction	2,107	88	-461	1,734	68	-25	1,777
922	Equipment Maintenance by	11,188	470	3,302	14,960	583	-3,161	12,382
923		62, 435	2,622	-7,102	57,955	2,260	3,063	63,278
026		12,218	513	-3,676	9,055	353	-2,896	6,512
200		13, 703	576	4,098	18,377	717	1,146	20,240
926	Contract Studies and Analysis	843	35	572	1,450	57	0	1,507
000	Contract		38	-543		16	-1	415
יים אולים אולים אולים		5,624	23		S	224	-1,726	4,254
) n	00	1,709	1,434	-1,594	1,549	-1,073	1,116	1,592
0	DoD counter-Drug Activities (Optempo	0	0	0	0	0	-6,642	-6, 642
989	-	113,581	4.770	-2,119	116 232	£ 53.3	6 111	250 001
966		971	T. **		_	36	1716	040
666	Total Other Purchases	276,509	12,872	-9,401	279,980	9,677	-6,765	282,892
					,			
		1,569,467	117,479	74,123	1,881,069	57,837	42,758	1,981,664

		Change FY	19	
B. OP=32 Line Item (Dollare in Thomsands)	1992	Price	Program	
	•	0.0 M C. I		1
CIVILIAN PERSONNEL COMPENSATION				
101 Executive, General, & Special Schedule	388,398	17,789	7,117	413,304
103 Wage Board	620,835	28,434	2,418	651,687
106 Benefits to Former Employees	409	0	20	429
110 Unemployment Compensation	191	0	7	198
111 Disability Compensation	9,308	0	335	9,643
199 Total Civilian Personnel Compensation 1	1,019,141	46,223	9,897	1,075,261
TRAVEL				
301 Per Diem	16,134	0	581	16,715
302 Other Travel Costs	11,886	440	-12	12,314
303 MAC Passenger (DBOF)	ĸ	0	0	ĸ
307 Leased Vehicles	961	36	1	966
399 Total Travel	28,986	476	568	30,030
REVOLVING FUND SUPPLY & MATERIALS PURCHASES	SES			
401 DFSC Fuel (DBOF)	312,675	9,159	9,241	331,075
403 FY 1991 Baseline Fuel Price Inc Offset	0	0	0	0
411 Army Managed Sup & Mat (DBOF)	2,894	-174	200	2,920
412 Navy Managed Sup & Mat (DBOF)	1,930	168	-151	1,947
414 AF Managed Sup & Mat (DBOF)	212,766	44,255	261,017	518,038
415 DLA Managed Sup & Mat (DBOF)	37,625	-1,166	1,499	37,958
416 GSA Managed Sup & Mat	10,612	393	-299	10,706
417 Locally Procured DBOF Managed Sup & Mat	43,413	1,506	-1,222	43,797
499 Total RF Sup & Mat	621,915	54,241	270,285	946,441
REVOLVING FUND EQUIPMENT PURCHASES				
502 Army DBOF Equipment	309	-19	30	320
Navy DBOF	206	18	-10	214
DLA DBOF E	4,017	-125	269	4,161
507 GSA Managed Equipment	5,767	213	5-	5,975
	10,299	87	284	10,670
OTHER REVOLVING FUND PURCHASES (EXCLUDE	TRANSPORTATION	(ION)		
Communication	3,307	116	6	3,426
699 Total Other RF Purchases	3,307	116	m	3,426

Change FY 1992/1993

Budget Activity: Mission Forces (Cont)

OP-32 Line Item (Dollars in Thousands)	FY 1992	Price Growth	Program Growth	FY 1993
	T	1 1 1		
MAC Cargo (DBOF)	1 254	99	101	200
_	2,870	1 6	12	2, 233
MSC Cargo (DBOF)	06	• • •	7	66
MIMC (Port Handling-DBOF)	38	0	-	36
Commercial Air	1,547	57	-	1,603
Commercial Land	7,125	264	80	7,381
Other Transportation	2,200	81	- 2	2,279
Transportation	15,124	486	57	15,667
OTHER PURCHASES				
Purchased Utilities (non-DBOF)	26,499	980	-26	27,453
Communications (non-DBOF)	10,977	406	-239	11,144
Rents (Non-GSA)	2,275	8	-2	2,357
Services (U.S.P.S.)	2,900	0	0	2,900
Supplies & Materials (Non-DBOF)	7,110	263	-14	7,359
Printing and Reproduction	1,777	99	-25	1,818
Equipment Maintenance by Contract	12,382	458	-12	12,828
Facility Maintenance by Contract	63,278	2,341	-20,885	44, 734
Equipment Purchases (non-DBOF)	6,512	241	-7	6,746
Other Depot Maintenance (Non-DBOF)	20,240	749	174-	20,515
Contract Studies and Analysis	1,507	26	7	1,565
Contract Professional & Management Svc	415	15	0	430
Contract Engineering Technical Services	4,254	157	323	4,734
Locally Purchased Fuel (Non-DBOF)	1,507	26	8	1,565
DoD Counter-Drug Activities (Optempo	-6,642	-246	-762	-7,650
Contracts	126,876	4,694	6,213	137, 783
Costs	940	35	-16	959
Other Purchases	282,892	10,291	-15,852	277,331
TOTAL APPROPRIATION 1	1,981,664	111,920	265, 242	2, 358, 826

βţ	₹Ŗ	EXH	EXHIBIT OP-5	
C. Reco	Reconciliation: Increases and Decreases:		, ,	
1.	FY 1991 President's Budget Request	or	\$1,794,526	
2.	Congressional Adjustments	V7	\$+ 62,000	
	a. Recruiting and advertising reductions. b. Force structure reinstatement. c. Increased missions. d. Inventory management reductions.	\$(- 805) \$(+17,800) \$(+49,405) \$(- 4,400)		
w.	FY 1991 Appropriated Amount	•	\$1,856,526	
÷	Functional Program Transfers	v	\$+ 24,007	
	 a. Transfers in: (1) Transfer of Special Operations Forces resources from the Operation and Maintenance, Defense Agencies appropriation for support of the finited States Special Operations Command. (+211 workyears) \$(+12,200) 	\$ (+24,007)		
	(2) Transfer from the Drug Interdiction and Counter-Drug Activities, S(+11,807)			
s,	Price Growth		\$+ 4,322	
	a. DBOF fuel rate change.	\$ (+182,063)		
	b. FY 1991 Baseline Fuel price increase offset.	\$ (-182,063)		
	c. Civilian Personnel Related Pricing changes. (1) Civilian pay raise increase from 3.5 to 4.1 percent. (2) Executive Order locality pay raises.	\$(+ 4,322)		
	d. Transportation rates.	\$ (+ 1,176)		<u> </u>
	e. FY 1991 DBOF Rate Offset (Baseline Fuel).	\$ (- 1,176)		
ý.	Program Increases		\$+ 23,176	
	a. Flying Operations activity group.	\$ (+21,148)		
	b. Base Operations/Real Property Maintenance activity group. 1.23	\$ (+ 2,028)		

7.	Program Decreases		\$- 26,962
	a. Flying Operations activity group.	\$ (-11, 489)	•
	b. Mission Support Operations activity group.	\$ (-11, 619)	
	c. Base Operations/Real Property Maintenance activity group.	\$ (- 3,854)	
æ	FY 1991 Current Estimate		\$1,881,069
٠ م	Functional Program Transfers a. Transfers in: (1) Included in the Defense Management Report is the initiative for the Air Force to reduce costs by transferring all funding of reparable parts from direct appropriations to the Stock Fund (Defense Business Operations Fund-DBOF). The concept is to motivate the customer to save money by repairing items rather than purchassing new items which in the past were free issue. Thus, during FY 1991 all replenishment spares, previously funded by the Procurement appropriations, and Depot Maintenance Exchangeables, previously funded by the Operation and Maintenance appropriations, were combined and are known as Depot Level Reparables (DIRs). Under this concept DIRs are to be charged to the customer rather than free issue. However, during the transition period DIR's will continue to be free issue to the customers through 30 March 1992. This is due to the extended delivery time (pipeline) of replenishment spares purchased by the Procurement appropriations as well as the FY 1992 direct appropriation of \$1,189.4 million to the DBOF. This direct appropriation to the DBOF will support the free issue of DIRs and carcasses. Effective 1 April 1992 the customers will be billed for DIRs issued and credit will be given to the return of reparable carcasses. Further credit will be given to customers for those items that were ordered but not received. In FY 1993 the customer funding increases due to DBOF charges for DIRs for the entire year offset by inventory still being received from the pipeline.	\$(+148, 375)	\$+ 148,375
10.	Price Growth		\$+ 57,837
	a. DBOF Fuel.	\$ (-152, 411)	
	b. FY 1991 Baseline Fuel price increase offset.	\$ (+182,063)	
	c. Revolving Fund Supplies/Equipment rates.	\$ (-23, 635)	

EXHIBIT OP-5

Budget Activity: Mission Forces (cont)

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Budget Activity: Mission Forces (cont)

ı				
	Ġ.	Other Revolving Fund Rates.	\$ (+ 38)	
	ė	Civilian Personnel Related Pricing changes. (1) Annualization of FY 1991 Civilian Pay Raise (4.1 percent) \$(+12,757) (2) FY 1992 Civilian Pay Raise (4.2 percent) \$(+19,412) (3) Government contributions to the Federal Employees Retirement System due to participation rate changes \$(+8,394)	\$ (+40, 563)	
	4	FY 1991 DBOF Rate Offset (Baseline Fuel).	\$ (+ 1,176)	
	9.	Other Pricing Growth	\$ (+10,043)	
11.		Program Increases		\$+ 115,912
	 ed	Flying Operations. (+44374 hours, +264 PAA, +1540 workyears)	\$ (+92, 451)	
	۵	Mission Support Operations. (+ 103 workyears)	\$ (+15, 658)	
	ΰ	Base Operations/Real Property Maintenance. (+107 workyears)	\$ (+ 7,803)	
12.		Program Decreases		\$- 221,529
	ď	Flying Operations. (-66294 hours, -253 PAA, -1515 workyears)	\$ (-189,217)	
	ä	Mission Support Operations. (-54 workyears)	\$ (-30,161)	=
	i	Base Operations/Real Property Maintenance. (-53 workyears)	\$ (- 2,151)	•
13.	F	1992 Budget Request		\$1,981,664
14.		Functional Program Transfers		\$+ 125,275

\$ (+148,375)

\$ (+148, 375)

to place management of depot level reparables (DLRs) under the control of the Defense Business Operations Fund (DBOF). The increased unit cost associated with DLRs is reflected in "Price

Growth: Revolving Fund Suppies/Materials/Equipment Rates".

(1) Annualized impact of the Defense Management Report initiative

a. Transfers in:

Budget	Acti	Activity: Mission Forces (cont)			EXHIBIT OP-5
	ġ	Transfers out: (1) Transfer of minor construction projects to Military Construction Appropriation - ANG.	\$ (- 23, 100)	\$ (-23, 100)	
15.		Price Growth			\$+ 142,784
	rđ	DBOF Fuel.		\$ (+ 9,159)	
	Ď.	Revolving Fund Supplies/Equipment rates.		\$ (+76,031)	
	ပ်	Other Revolving Fund rates.		\$ (+ 116)	
	ā.	Civilian Personnel Related Pricing changes. (1) Annualization of FY 1992 Civilian Pay Raise (4.2 percent) (2) FY 1993 Civilian Pay Raise (4.7 percent) (3) Government contributions to the Federal Employees	\$(+13,897) \$(+23,107)	\$ (+46, 223)	
		Retirement System due to partici	\$ (+ 9,219)		
	ú	Other Price Growth		\$ (+11,255)	
16.		Program Increases			\$+ 254,457
	e	Flying Operations. (+51,617 hours, +177 PAA, +2235 workyears)		\$ (+239, 707)	
	Ď.	Mission Support Operations. (+69 workyears)		\$ (+ 8,284)	
	ບ່	Base Operations/Real Property Maintenance. (+112 workyears)		\$ (+ 6, 466)	
17.		Program Decreases			\$- 145,354
	ď.	Flying Operations. (-51,036 hours, -223 PAA, -1947 workyears)		\$ (-138,937)	
	à.	Mission Support Operations. (-50 workyears)		\$ (- 3,724)	
	ပ်	Base Operations/Real Property Maintenance. (-53 workyears)		\$ (- 2,693)	
18.	FY	1993 Budget Request			\$2,358,826

Budget Activity: Mission Forces (cont)

Performance Criteria and Evaluation:

IV.

	A	FY 1990		is.	FY 1991		ja,	FY 1992			FY 1993	
		<u> </u>		1 1 1 1 1 1		11111	1 1 1 1 1					1 1 1 1
Flying Units	UNITS	FHRS	PAA	CLIND	FHRS	PAA	UNITS	FHRS	PAA	UNITS	FHRS	PAA
	1 1 1 1	* { *	***	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	****************	† † †	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	, , , , , , , , , , , , , , , , , , , ,	1	! !		1
Total	91	91 429,897 1,546	1,546	95	92 458,313 1,559	1,559	91	91 436,393 1,570	1,570	91	91 436,974 1,524	1,524

Beginning in FY 1992 resources are transferred to the Operation and Maintenance, Defense Agencies appropriation for support of the United States Special Operations Command (USSOCOM).

Mission Support Units

Total	282	282	282	282
	FY 1990	FY 1991	FY 1992	FY 1993
	* * * * * * * * * * * * * * * * * * * *			
Weapon System Conversions	11	+	13	6
Series Changes	₩	1	7	
Number of Squadrons with				
PAA Increases	മ	10	m	၈

Budget Activity: Mission Forces (Cont)

V. Personnel Summary

FY 1991

		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				•		;
Selected Reserve End Strength	FY 1990	Request	Approp.	Current Estimate	FY 1992	91-92 Change	FY 1993	92-93 Change
OfficerDrill Strength * OfficerFull Time (AGR)	12587	12940	13028	13028	12940	-130	13043	103
Officer Total	13833	14170	14258	14258	14295	1 5	14445	150
<pre>EnlistedDrill Strength * EnlistedFull Time (AGR)</pre>	95740 7270	94892 7099	95539 7099	95539 7099	96079 7587	582 488	97285 7531	1206
Enlisted Total	103010	101991	102638	102638	103666	1070	104816	1150
Total	116843	116161	116896	116896	117961	1065	119261	1300
Civilian End Strength								
наѕо	25885	25879	26201	26403	26434	31	27218	784
(Technician)	(24119)	(23946)	(24248)	(24460)	(24639)	(179)	(25422)	(783)
(Reimbursable) Selected Reserve Workyears	(318)	(318)	(318)	(316)	(230)	(212)	(230)	0
Officer	13944	14244	14089	14089	14236	+147	14302	99+
Enlisted	102787	101917	102974	102974	102792	-182	103756	+96+
Total	116731	116161	117063	117063	117028	-35	118058	+1030
Civilian Workyears								
USDH (Reimbursable)	25653	25634	25790 (318)	26093 (316)	26220 (527)	127	26585 (527)	365

^{*} FY 1990 Drill strength excludes 202 officers and 616 enlisted for a total of 818 Guardsmen called to Active duty pursuant to section 1676, Title 10 U.S.C., in support of Operation Desert Shield.

Budget Activity: Mission Forces (Cont)

Explanation of End Strength Changes:

	111111					
	Basic Trainees	DRILL	DRILL	AGR OFF	AGR	CIV
1. FY 1991 Current Estimate	1616	13028	93923	1230	7099	26403
a. Flying Operations	0	74	+203	+125	+513	+117
b. Mission Support	0	-14	+360	0	-25	+21
c. BOS/Real Property Maint	0	0	-23	0	0	-101
2. FY 1992 Request	1616	12940	94463	1355	7587	26434
a. Flying Operations	0	+95	+1315	+57	-20	+543
b. Mission Support	0	8 +	-109	-10	-36	+16
c. BOS/Real Property Maint	0	0	0	0	0	+225
3. FY 1993 Request	1616	13043	95669	1402	7531	27218

FY 1997	\$ 2,655,091	118361	109158	9203	26920
FY 1996	\$ 2,586,505	118861	109656	9205	26913
FY 1995	\$ 2,481,725	118961	109678	9283	26937
FY 1994	\$ 2,387,858	119261	110047	9214	26998
VI. Outyear Impact Summary:	O£M (\$ Thousands)	Selected Reserve End Strength	Reserve Drill Strength	Reservists on Full-Time Duty	Civilian End Strength
>					

Activity Group: Flying Operations

I. Narrative Description

delivery, reconnaissance capability, observation and target acquisition systems, and operational test and evaluation air defense and other refuelable aircraft; combat crew training aircraft for transitioning aircrews from one type of and support airlift forces for transport of personnel and equipment on an inter and intra-theater basis; and special aircraft for ANG and AFR; rescue and recovery operations for retrieving downed aircrew members; strategic, tactical aircraft attempting to penetrate CONUS airspace; strategic refueling aircraft to extend the radius of operation of This activity group consists of all ANG flying units to include: air defense forces for interception of hostile aircraft to another weapon system; tactical air forces which provide air-to-air combat, air-to-ground weapons Operations Forces (in FY 1990 only) in support of USSOCOM mission objectives.

miscellaneous services and equipment. These are required to provide the day-to-day staffing needed to train, equip, into the active force and be capable of conducting independent operations in accordance with unit wartime taskings. personnel, including military technicians who carry on the day-to-day training, maintenance, and administration of and support an Air National Guard force at a level of combat readiness that enables it to immediately assimilate This activity provides the necessary commodities for flying of Air National Guard related aircraft; civilian the Air National Guard; transportation cost for training conducted at deployed locations, and per diem;

II. Description of Operations Financed

This activity contains financing for the following force categories:

- -- F-4, F-15, and F-16 interceptor aircraft dedicated to CONUS air defense.
- KC-135 air refueling aircraft for strategic and general purpose refueling operations.
- A-7, F-15, F-16, RF-4 and F-4 combat crew training aircraft to transition aircrews from one aircraft to another.
 - Tactical aircraft including, A-7, F-4, A-10, F-16, RF-4, RF-16, and OA-10/37 aircraft.
 - EC-130Es for SOF mission. Carried in USSOCOM budget in FY 1992.
 - Rescue and recovery aircraft including MH-60s, H-3s, and HC-130s.
 - -- Strategic airlift consisting of C-141 and C-5 aircraft.
 - -- Tactical airlift comprised of C-130 aircraft.
- Support aircraft consisting of C-12, C-21, C-22, C-26, and C-130 aircraft.

funds for military technicians and civilian personnel services and benefits; travel and transportation expenses of This estimate provides funds for direct expenses of aviation fuel for the operation of Air National Guard mission related aircraft; fuel for jet engine test cell operation, operation of aircraft ground equipment. It includes full-time military, military technicians, and civilian personnel; transportation of material; medical support; purchase of supplies, equipment and services from stock funds and from commercial sources. for expenses of field training, exercises and maneuvers, training equipment, and supplies. \$1,308,414

\$+ 66,331

Activity Group: Flying Operations (cont)

Decreases:
and
Increases
iliation:
Reconc
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equest	
FY 1991 President's Budget Request	Congressional Adjustments
_	-

	a. Force Structure Reinstatement -Increased PAA by +12 F-16A, +16 NF-4C,	+10 KC-135E, +8 C-130H, +1 HC-130P, +1 MH-60G, and -24 OA-10 from Budget	request. Increased a net of +5077 hours and 155 workyears.
	ed PAA 1	MH-60G	s and 1
	-Increase	130P, +1	377 hour
	tement .	+1 HC-	t of +5(
2	Reinsta	с-130н,	sed a ne
75	ructure	35E, +8	Increas
ייי כנולדנופולדנופול שני שני ביייי	Force St	+10 KC-1	request.
3	N		

\$1,374,745

\$ (+49, 405)

\$ (+17,800)

874)

-) \$ \$+ 12,200

\$ (+12, 200)

	uo			\$ (+TC, 200)
4. Functional Frogram transfers in:	(1) Transfer of Special Operations Forces resources from the Operation	and Maintenance, Defense Agencies appropriation for support of	the United States Special Operations Command. (+211 workyears)	(Congressionally Directed)

FY 1991 Baseline Fuel price increase offset.

٥.

3,685

+5

\$ (+182,063)

\$ (-182,063)

Civilian pay program increases following realignment of workyears

from other activity groups. (+227 workyears)

<u>.</u>

\$(+ 8,735)

21,148

11,489

\$ (- 8, 458)

\$ (- 3,031)

Activity Group: Flying Operations (cont)

- \$ (+ 3,803) Increases in other purchases to sustain programs at FY 1990 execution levels.
- Program Decreases
- Revolving Fund Equipment purchases reduced from fY 1990 conversion levels
- Travel related reductions reflect the impact of the DOD civilian hiring freeze and underexecution of the planned FY 1990 program. ۵,

\$1,400,289

\$+ 148,375

\$ (+148, 375)

- FY 1991 Current Estimate ۲.
- Functional Program Transfers: . œ
- 1. Transfers in:
- Operations Fund-DBOF). The concept is to motivate the customer to save money by repairing items rather than purchasing new items which in the parts from direct appropriations to the Stock Fund (Defense Business (1) Included in the Defense Management Report is the initiative for the Air Force to reduce costs by transferring all funding of reparable

Exchangeables, previously funded by the Operation and Maintenance appropriations, concept DLRs are to be charged to the customer rather than free issue. However, carcasses. Effective 1 April 1992 the customers will be billed for DLRs issued In FY 1993 the customer funding increases due to DBOF charges for DLRs for the and credit will be given for the return of reparable carcasses. Further credit (pipeline) of replenishment spares purchased by the Procurement appropriations will be given to customers for those items that were ordered but not received. This direct appropriation to the DBOF will support the free issue of DLRs and as well as the fY 1992 direct appropriation of \$1,189.4 million to the DBOF. previously funded by the Procurement appropriations, and Depot Maintenance customers through 30 March 1992. This is due to the extended delivery time were combined and are known as Depot Level Reparables (DLRs). Under this during the transition period DLR's will continue to be free issue to the entire year offset by inventory still being received from the pipeline. past were free issue. Thus, during FY 1991 all replenishment spares,

41,977

+\$

perations (cont)
lying o
Group: E]
Activity

A C C B P TIC C C C C C C C C C C C C C C C C C C	Price Growth a. Stock Fund Fuel (DBOF). b. FY 1991 Baseline Fuel price increase offset. c. Revolving Fund Supplies/Equipment rates. d. Civilian Personnel Related Pricing changes. (1) Annualization of FY 1991 Civilian Pay Raise (4.1 percent) (2) FY 1992 Civilian Pay Raise (4.2 percent) (3) Government contributions to the Federal Employees	\$ (-152,121) \$ (+182,063) \$ (-23,284) \$ (+32,238)
---	--	--

10. Program Increases

Other Price Growth

as the continuation of the conversion to F-16 aircraft from F-4, A-7, and OA-37. F-16, Tactical Air (FY 1991 Base, \$122,901) Includes full year impact as well Increased by eight units, including 23 PAA F-16A, 1 PAA F-16B, 132 PAA F-16C, 12 PAA F-16D and 17,995 hours. Increased other supplies and civilian pay to support conversions and additional units. (+859 workyears)

\$ (+30,073)

- \$ (+10,587) Combat Crew Training (FY 1991 Base, \$102,706) Increased 18 PAA F-16C and 6496 hours at one training location as a series change from F-16A/B. .
- F-15, Tactical Air (FY 1991 Base, \$54,964) Reflects the conversion to F-15 Increased 2763 F-15A hours and 384 F-15B hours. Increased other supplies from F-4E aircraft. Increased 16 PAA F-15A and 2 PAA F-15B at one unit. and other purchased services for additional unit, (+133 workyears) ໍ່
- KC-135, Air Refueling (FY 1991 Base, \$209,857) Reflects an increase of 20 for KC-135E and 4219 hours for KC-135R conversions from F-4E and A-7 PAA KC-135R at two units. Flying hours increase by 1,358 hours aircraft. Increased other supplies to support conversions and additional units. (+159 workyears) ö

\$+ 92,452

\$(+ 3,081)

\$ (+ 8, 478)

\$ (+10, 474)

ĕ			
e. A-10, Tactical Air (FY 1991 Base, \$46,904) Reflects the conversion	craft. Increased 18 PAA and	er purchased services, and	ion support. (+96 workyears)
. A-10, Tactical Air (FY 1991 Ba:	to A-10 aircraft from OA-37 aircraft. Increased 18 PAA and	2,748 hours. Increased POL, other purchased services, and	other supplies for unit conversion support. (+96 workyears
•			

- hours to begin conversion to second C-141B unit from C-130A aircraft. Increased other suppiies and travel of persons to support conversion and additional unit. C-141, Strategic Airlift (FY 1991 Base, \$21,020) Increased 4 PAA and 730 (+81 workyears)
- Other Supplies to annualize FY 1991 conversion and full operations. Increased other purchased services for contractor logistics support of ANG portion of C-5, Strategic Airlift (FY 1991 Base, \$25,527) Increase of 993 hours and simulator programs. (+59 workyears) 9
- Tactical Airlift (FY 1991 Base, \$221,945) Reflects the series change of C-130 aircraft at two locations. Annualizes prior year C-130B to C-130H conversion and converts an 8 PAA C-130B unit to 9 PAA C-130H. Increases 9 PAA C-130H and 3793 hours. . ב

\$ (+ 4,615)

\$ (+ 3,887)

\$(+ 4,716)

\$ (+ 5,985)

\$(+ 7,204)

- F-16 Air Defense (FY 1991 Base, \$174,331) Annualizes prior year unit growth in civilian pay for last F-4D to F-16 conversion. (+94 workyears) ...
- \$ (+ 2,515) OA-10/OA-37, Tactical Air (FY 1991 Base, \$36,598) Reflects addition of 6 PAA OA-10 and 1672 hours at one A-10 unit. ÷
- One additional compensable civilian workday in FY 1992. بر.
- ANG/AFR Operational Test and Evaluation (FY 1991 Base, \$1,458) Adds two PAA F-16A and 432 hours. (+23 workyears)
- F-15, Air Defense (FY 1991 Base, \$38,429) Increased civilian pay to support end strength transfer from F-16 Air Defense program for alert detachment manpower. (+18 workyears) Ė
- RF-4, Tactical Air (FY 1991 Base, \$81,874) Increased other supplies and other purchased services to annualize prior year conversion from f-4. ċ

\$ (+ 2,354)

.

\$(+ 1,384)

\$(+ 1,142)

- the annualization of the mid year delivery of two C-26A aircraft at two locations during TY 1991. Increased civilian pay to support annualization of the prior year Support Aircraft (FY 1991 Base, \$17,143) Increase of 500 C-26A hours reflects end strength growth following FY 1990 underexecution. (+ 16 workyears)
- Rescue and Recovery (FY 1991 Base, \$29,751) Annualizes prior year delivery of two PAA HC-130N to one unit. (+ 2 workyears) å

\$-189,216

83)

+) \$

652)

+) \$

11. Program Decreases

- PAA A-7K, and 25159 hours at 6 units being converted to F-16 and RC-135 aircraft. Decreased other supplies and transferred to new weapon system A-7, Tactical Air (FY 1991 Base, \$153,862) Decreased 115 PAA A-7D, 5 requirements. (-714 workyears)
- 13,963 hours at four units being converted to F-16, F-15, and RC-135 units. Decreased other supplies and transferred to new weapon system F-4, Tactical Air (FY 1991 Base, \$43,174) Decreased 72 PAA F-4E and requirements. (-338 workyears) ۵.
- Supplies/Equipment purchases from FY 1991 conversion levels due to reduced KC-135, Air Refueling (FY 1991 Base, \$209,857) Decreased Revolving Fund requirements. ΰ
- modernizes one additional C-130B unit to C-130H. Decreases 8 PAA C-130B and 3280 hours. Decreases 4 PAA C-130A and 347 hours at unit converting to Tactical Airlift (FY 1991 Base, \$221,945) Annualizes prior year and C-141B. (-114 workyears) ₽;
- programming and budgeting responsibility for the Special Operations Forces (SOF) EC-130, Special Operations (FY 1991 Base, \$12,200) Effective 1 Oct 1991, appropriation for management by the United States Special Operations was transferred to the Operation and Maintenance, Defense Agencies Command (USSOCOM).
- Combat Crew Training (FY 1991 Base, \$102,706) Decreased 6 A-7 and 1305 hours. Decreased 7,584 hours due to a utilization rate reduction for F-16 aircraft. (-90 workyears)

\$ (-48, 973) \$ (-36, 653) \$ (-31, 586) \$ (-16, 274)

\$ (-13, 908)

\$ (-13,859)

\$ (- 8,910)

F-16A hours. Decreased funding in other supplies for inclusion with the FY 1992 locations. This decision has resulted in reduced crew ratios and 3,267 fewer F-16 Air Defense (FY 1991 Base, \$174,331) Changes in the threat has resulted in a policy decision to retain only one line of air defense alert at five Drug Interdiction and Counter-Drug Activities, Defense appropriation. Ë

\$ (- 7,627)

F-4, Air Defense (FY 1991 Base, \$5,645) Reduction of 94 F-4D flying hours due to impact of the annualized conversion of last unit to F-16. (-141 workyears)

\$ (- 5,939)

Rescue and Recovery (FY 1991 Base, \$29,751) Decreased funding of other supplies from prior year conversion funding levels. Reduced 63 HH3E flying hours due to the annualized impact of converting to MH-60G aircraft.

\$ (- 4,276)

RF-4, Tactical Air (FY 1991 Base, \$81,874) Annualized FY 1991 end strength reduction from FY 1990 conversion year overexecution. (-25 workyears) ĸ.

\$ (- 979)

Support Aircraft (FY 1991 Base, \$17,143) Decrease of 150 C-130B hours at unit converted to C-26A during FY 1991.

\$ (- 232)

\$1,493,877

\$+ 148,375

12. FY 1992 Budget Request

\$ (+148,375)

13. Functional Program Transfers:

a. Transfers in:

\$ (+148, 375) increased unit cost associated with DLRs is reflected in "Price to place management of depot level reparables (DLRs) under the (1) Annualized impact of the Defense Management Report initiative control of the Defense Business Operations Fund (DBOF). The Growth: Revolving Fund Suppies/Materials/Equipment Rates". \$+ 122,750

\$ (+74,037)

\$ (+ 9, 119)

\$ (+36,504)

\$ (+11,038) \$ (+18,383)

\$ (+ 7,083)

BUDGET ACTIVITY: MISSION FORCES

Activity Group: Flying Operations (cont)

14.		Price Growth
	4	DBOF Fuel.
	Ġ.	Revolving Fund Supplies/Equipment.
	ö	Civilian Personnel Related Pricing changes (1) Annualization of FY 1992 Civilian Pay Raise (4.2 percent) - \$(+11, (2) FY 1993 Civilian Pay Raise (4.7 percent) (2) FY 1993 Civilian Pay Raise (4.7 percent) (3) Government contributions to the Federal Employees Retirement System due to participation rate changes
	ij	Other Price Growth
15.		Program Increases
	ė	F-i6, Tactical Air - Reflects the conversion to F-16 from A-7 and A-10 aircraft at six units. Increased 107 PAA F-16C, 7 PAA F-16D and 32,504 hours. Increased other supplies and other purchased services to support additional units in baseline. (+1421 workyears)
	ؽ	KC-135, Air Refueling - Reflects the conversion of two units from A-7 and RF-4C to KC-135 aircraft. Adds a new squadron of 4 KC-135R aircraft at one new location. Increased 24 PAA KC-135R and 6,663 hours, Increased other purchased services to support additional units in baseline. (+377 workyears)
	Ü	EF-111A, Electronic Warfare - Reflects the conversion to EF-111A from RF-4C airgraft. Increases 25 PAA and 2,775 hours at one location. (+199 workgaars)
	ਚੰ	Tactical Airlift - Reflects increase in assigned aircraft at one unit. Increases 3 PAA C-130H to 12 PAA with 2934 additional hours.
	ö	F-16, Air Defense - Increased 1,780 F-16A hours to support increase of one detached alert requirement at one location and the increased crew ratio required to accept the second alert.

\$+ 239,705

\$ (+ 3,090)

\$ (+33,053)

\$ (+108,573)

\$ (+27, 793)

\$ (+15, 696)

\$ (+14,641)

	\$ (+12,773)
f. F-15, Tactical Air - Annualized prior year conversion from F-4E. Increased	745 hours and other supplies to support full year operations. (+136 workyears)

- \$ (+12,267) Combat Crew Training - Increased 1,262 F-16C hours annualization of prior year PAA increase at one unit. ь Б
- \$ (+ 5,346) due to validated increase in maintenance manpower requirements. (+83 workyears) C-5, Strategic Airlift - Increased other supplies and annualized prior year civilian pay growth to support maintenance end strength growth Ë
- \$ (+ 5,359) OA-10, Tactical Air - Reflects increase in assigned aircraft at one unit. Increases 6 PAA OA-10 and 1,672 hours at an A-10 location.
- \$ (+ 3, 592) F-15, Air Defense - Annualized prior year alert manpower transfer. (+7 workyears) ÷
- 612) +) \$ ANG/AFR Operational Test & Eval - Increased Civilian pay to annualize prior year increase in F-16 test aircraft. (+12 workyears) . بد

Program Decreases 16.

- \$ (-68,801) A-7, Tactical Air - Reflects conversion of 4 units from A-7 to F-16 and KC-135 aircraft. Decreased 81 PAA A-7D, 3 PAA A-7K, and 23,169 hours. Decreased transferred to new weapon system requirements. (-1152 workyears) travel of persons, other supplies, and other purchased services
- RF-4, Tactical Air Reflects conversion of 2 units from RF-4C to KC-135 and EF-111A aircraft. Decreased 36 PAA RF-4C and 3,750 hours. Reduced other supplies and other purchased services transferred to new weapon system requirements. (-201 workyears) ۵.
- A-10, Tactical Air Reflects conversion of 3 units from A-10 to F-16 aircraft. Decreased 54 PAA A-10A and 9,544 hours. Reduced other supplies to transfer to new weapon system requirements. (-199 workyears) ö
- F-4, Tactical Air Annualization of prior year conversion to F-16 with decrease of 1,031 hours. Reduced other supplies and other purchased services to close F-4 program. (-211 workyears) ö

5- 138,938

Ξ

\$ (-15,873)

\$ (-15,687)

\$ (-10, 611)

Activity Group: Flying Operations (cont)

cting	
- Reduced 4 PAA C-130A and 1819 hours at unit converting	
unit	
at	
hours	
1819	ars)
and	rkyea
130A	9
S	-7
PA	od.
4	eri
luce	r D
Red	Yea
	C WO
115	ė.
Aix	0
cal	1411
Tactical Airlift	to C-141B over two year period. (-26 workyears
-	

\$ (- 7,882)

\$ (- 7,778)

- OA-10, Tactical Air Annualized prior year conversions from OA-37B to OA-10. Decreased 4,025 OA-378 hours. (-66 workyears) ų,
- aircraft, decreased 11 PAA A-7D, 7 PAA A-7K, 18 PAA RF-4C, 4 PAA F-16C and 2 Combat Crew Training - Due to conversion to F-16 and series changes to F-16C PAA F-16D with a total reduction of 6,380 hours. (-72 workyears) 6

\$ (- 7, 629)

\$ (- 2,890)

\$ (- 2,489)

- productivity improvements and reduction in supplies for one-time increase C-141, Strategic Airlift - Reduced technician maintenance manpower for required for new unit conversion. (-6 workyears)

One less compensable civilian workday in FY 1993.

. .-i

<u>-</u>) \$ F-15, Air Defense - Decreased other supplies and other purchased services based on historical underexecution. ÷

705)

694)

247)

- <u>-</u>) & Rescue and Recovery - Reduced technician end strength and annualized prior historical underexecution. (-8 workyears) . Y
- -) \$ F-16, Air Defense - Annualization of prior year civilian end strength reduction. (-6 workyears) ä
- Support Airlift Reduced Revolving Fund supplies from FY 1992 levels due to historical underexecution. Ë
- 17. FY 1993 Budget Request

\$1,865,769

141)

-) \$

Change FY 1992/

Change FY 1991/

Activity Group: [Lying Operations (cont)

III. Financial Summary (O&M: \$ in Thousands):

Ä.						FY 1991		FY 1992	FY 1993	FY 1992	FY 1993
	Budget Activity:		FY 1990	Request		Approp.	Current	Estimate	Est imate	Estimate	Estimate
		W	55,147 \$		43	5,350 \$	5,645	ı	1	\$ - 5,645	1
	F-16, Air Defense		119,828	168,650		171,254	174,331	192,318	239, 159	+17,987	+46,841
	F-15, Air Defense		30,930	40,429		40,324	38, 429	43,737	54,574	+ 5,308	+10,837
	KC-135, Air Refueling		155, 313	179,130		204,875	209,857	207,850	266,570	- 2,007	+58,720
	Combat Crew Training		85,854	100,586		100,417	102,706	118,027	146,442	+15,321	+28,415
	A-7, Tactical Air		148,400	154,546		153,457	153,862	124,956	63,566	-28,906	-61,390
	F-4, Tactical Air		70,555	42,452		42,313	43,174	10,617	•	-32,557	-10,617
	A-10, Tactical Air		44,361	44,570		44,167	46,904	63,729	57,678	+16,825	-6,051
	F-15, Tactical Air		51,137	53, 655		53,770	54,964	75,136	103,199	+20,172	+28,063
	F-16, Tactical Air		82,029	109,239		130, 639	122,901	177,342	343,935	+54,441	+166,593
	RF-4, Tactical Air		71,643	70,950		80,334	81,874	105,176	121,244	+23,302	+16,068
	EF-111, Elec Combat		1	1		1	1	•	29,865	1	+29,865
	ANG/AFR Ops Test & Eval		ŧ	326		339	1,458	3,340	4,805	+ 1,882	+1,465
	OA-10/37, Tactical Air		33,245	42,525		33,896	36,598	32,486	36,043	- 4,112	+3,557
	Rescue & Recovery		24,949	27,745		28,099	29, 751	27,427	31,224	- 2,324	+3,797
	C-141, Strategic Airlift		15,412	20,984		21,058	21,020	28,820	31,704	+ 7,800	+2,884
	C-5, Strategic Airlift		22,474	24, 121		24,972	25,527	34,733	45,904	+ 9,206	+11,171
	Support Airlift		14,821	18,155		17,536	17,143	19,250	21,269	+ 2,107	+2,019
	Tactical Airlift		195,465	205,330		221,945	221,945	228,933	268,588	+ 6,988	+39,655
	Special Ops Forces		12,011	•		ı	12,200	1	1	-12,200	f
	Total Activity Group	\$1	,233,574	\$1,233,574 \$1,308 414		\$1,374,745 \$1,400,289 \$1,493,877	1,400,289	\$1,493,877	\$1,865,769	\$+ 93,588	\$+371,892

BUDGET ACTIVITY: MISSION FORCES

Activity Group: Flying Operations (cont)

IV. Performance Criteria and Evaluation

		FY 1990		1	FY 1991	!		FY 1992	ļ	1	FY 1993	1
Flying Units	UNITS	FHRS	PAA	UNITS	FHRS	PAA	UNITS	FHRS	PAA	UNITS	FHRS	PAA
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		# # # 9 9 1 .			1 1 1	1 1 1 1		1		! ! ! !	
Air Defense												
F-4	1	9,993	18	0	94	•	•	1	,	1	,	•
F-16	6	32,255	162	10	55,115	180	10	51,848	180	10	53,628	180
F-15	7	7,355	36	8	10,168	36	7	10,169	36	7	10,169	36
Air Refueling												
KC-135	12	42,358	118	13	43,688	128	15	49,265	148	17	55,918	172
Combat Crew Training												
A-7	-1	7,200	24	-4	6,604	24	1	5,299	18	1	,	1
F-16	-	25,754	94	-	31,812	100	8	30,724	118	7	31,996	112
7 - 14	•	1,535	ı	1	,	,	•	1	1	•	1	1
RF-4	ľ	3,021	18	•	4,321	18	1	4,321	18	1	3,240	ı
Tactical Air												
F-15	m	14,565	72	က	14,304	72	4	17,451	06	•	18,196	06
A-7	12	61,748	246	12	63,947	246	9	38,788	126	8	15,619	42
7-1	4	17,678	84	₹	14,994	72	•	1,031	t	1	t	ı
A-10	4	21,979	72	4	19,904	72	ιΩ	22,652	90	8	13,108	36
F-16	ω	29,600	162	80	37,920	162	16	55, 915	330	22	88,504	**
RF-4	9	21,216	108	9	21,960	108	9	21,960	108	*	18,210	72
OA-37	8	608'6	36	8	10,436	36	•	4,025	1	•	•	1
OA-10		4,237	18	Ħ	4,976	18	~	6,648	24	1	8,304	30
EF-111	•	•	•	t		1	i	t	1	-	2,775	25
Rescue and Recovery												
CH-3	•	265	-1	1	1	1	ı	i	ŧ	1	•	,
HC-130	~	2,944	6 0	7	4,356	10	7	4,356	10	7	4,356	10
HH-3	i	1,408	7	ŧ	63	•	ī	1	٠	t	1	•
MH-60	ı	616	11	,	4,155	14	•	4,150	1.4	ı	4,150	*

BUDGET ACTIVITY: MISSION FORCES

Activity Group: Flying Operations (cont)

		FY 1990			FY 1991			FY 1992			FY 1993	
Flying Units	UNITS	FHRS	PAA	UNITS	FHRS	PAA	UNITS	FHRS	PAA	UNITS	FHRS	PAA
Strategic Airlift	1 † 1 †	! { } }	f 1 1	 	 		j		,		9	,
C-141	- 1	3,001	€	-1	3,223	∞	~	3,953	7	7	5,156	16
S-5	-	1,728	11		2,030	11	1	3,023	11	-	3,023	11
Support Airlift												
C-12	1	6,369	13	1	6,508	13	1	6,508	13	ł	6,508	13
C-21	١	2,319	4	1	2,640	•	ı	2,640	∢	1	2,640	₹
C-22	•	1,619	4	1	2,599	4	1	2,599	₹	•	2,599	4
C-26	1	4,921	11	1	6,000	13	1	6,500	13	1	6,500	13
C-130	1	5,042	11	1	3,150	10	,	3,000	10	t	3,000	10
T-43	•	3,695	•	1	4,656	4	1	4,656	4	•	4,656	4
Tactical Airlift												
C-130	20	81,916	182	20	73,502	184	19	73,616	181	19	73,423	180
CISE Combat Development									•			
A-7	1	•	7	1	•	7	1	ı	7	ı	•	•
F-16A	1	•	1	ı	864	4	1	1,296	ဖ	•	1,296	9
Special Operations												
EC-130 *	- -1	3,751	y	- -1	4,324	9	1	1	1	ŧ	1	ŧ
Total Flying Units	16	429,897 1,546	1,546	92	458,313 1,559	1,559	91	436,393 1,570	1,570	16	436,974	1,524
		•					4	4				,

^{*} Beginning in FY 1992 resources are transferred to the Operation and Maintenance, Defense Agencies appropriation for support of the United States Special Operations Command (USSOCOM).

Weapon System Conversions 11 1 1 1 1 1 Series Changes 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

BUDGET ACTIVITY: MISSION FORCES

Activity Group: Flying Operations (Cont)

(
	 Summary
, Marie 19 (19) (19) (19) (19)	Personnel Summary
}	>

FY 1991

			1	100000		91-92		92-93
Selected Reserve End Strength	FY 1990	Request	Approp.	Estimate	FY 1992	Change	FY 1993	Change
OfficerDrill Strength * OfficerFull Time (AGR)	7521	7822	7941	7941	7867	-75 125	7962	95
Officer Total	8426	8765	8884	8884	8935	50	9087	152
<pre>EnlistedDrill Strength * Enlistedfull Time (AGR)</pre>	55921 5257	54164 5487	54731	54731	54934 6000	245	56249 5980	1315
Enlisted Total	61178	59651	60218	60218	60934	758	62229	1295
Total	69604	68416	69102	69102	69869	808	71316	1447
Civilian End Strength								
HOSO	20336	20050	20344	20556	20673	117	21216	543
(Technician)	(20323	(20050)	(20324)	(20536)	(20651)	(115)	(21194)	(543)
(Reimbursable) Selected Reserve Workyears	6 97	(6) ((64)	(26)	(308)	(212)	(308)	0
Officer Enlisted	8964 61053	8844 59958	8865	8865 60838	8868 60542	+3	8940	+72
Total	70017	68802	69703	69703	69410	-293	70366	+956
Civilian Workyears USDH (Reimbursable)	20025	19847	19989	20427	20452	25 (211)	20739	287

^{*} FY 1990 Drill strength excludes 202 officers and 616 enlisted for a total of 818 Guardsmen called to Active duty pursuant to section 6736, Title 10 U.S.C., in support of Operation Desert Shield.

Explanation of End Strength Changes:

- Increased technician maintenance manpower to maintenance manhour per flying hour factor of 27 from 23. Alert requirements and crew ratios reduced at five locations resulting in a net flying hour decrease. Transfer of funded AGR strength from F-16. Increased technician maintenance manpower to maintenance a. F-16 Air Defense à
- units each with two SIOP alert lines required significant AGR crew member growth. Increased AGR manpower Reduced flying hour requirement for over water navigation reduced technician requirements. Increased two +1455 +150 for 5 units increased in FY 1991. 0 KC-135 Strategic Refueling ö

manhour per flying hour factor of 36.1 from 34.

- Increased AGR manning for Dutch FMS training, F-16 pilot crew ratio to 1.22, and initial ACMI operations and maintenance. Reduced flying hour rates reduced technician manning. Reduced 6 A-7 aircraft and elimination of training unit drill positions to minimum to support fulltime positions. Increased PAN F-16. +44 -588 Combat Crew Training ö
 - Increased technician maintenance manpower to maintenance manhour per flying hour factor of 36.1 from 34. +73 Increased by one 18 PAA unit. F-15 Tactical Fighters .
- Reduced two 24 PAA and 4 18 PAA units. Reduced flying hours due to crew ratio decrease reduced technician -245 -106 -25 -3908 -1428 -460 -187 A-7 Tactical Fighters F-4 Tactical Fighters manning. ÷. Ė
 - Increased one 18 PAA unit. Reduced flying hours due to crew ratio decrease results in reductions to +189 +1390 99+ +386 +47 9+ +637 +4116 +80 +470 Reduced remaining two 18 PAA units. 0 A-10 Tactical Fighters F-16 Tactical Fighters technician manning. Ë
- Increased four 18 PAA and four 24 PAA units. Reduced flying hours due to crew ratio decrease results in Increased technician maintenance manpower to maintenance manhour per flying hour factor of 27 from 23. +13 reductions to technician manning.
 - +16 7 0 Delayed increase of AGR manpower for one 18 PAA unit. RF-4C Tac Reconnaisance
 - 0 Increased two PAA F-16 and flying hours. ANG Operational Test & Eval χ.

+25

٦.	1. Tactical Air Control Sys 0	0	-139	-704	80	-78	-199	
	Increased six PAA OA-10 and decreased two 18 PAA OA-37 units converting to Tactical fighters.	decreased	two 18 PAA	0A-37 u	nits conver	cting to Ta	ctical figh	ters.
ë	m. Aerospace Rescue	0	0	+37	0	0	0	
	Increased two PAA HC-130N during FY 91.	ring FY 91	•					
Ġ	n. C-141 Strategic Airlift 0	0	-1	-2	+5	+3	0	
ò	o. C-5 Strategic Airlift	0	-1	-2	+1	+3	+166	
	Increased technician maintenance manpower to comply with validated manpower standards	vance manpo	wer to com	ply with	validated	manpower s	tandards.	
å	p. Support Airlift	0	+10	0	0	0	0	
	Retained trained pilot crews otherwise lost to force reductions in C-26 operations.	otherwise	lost to f	orce red	luctions in	C-26 opera	tions.	
Ġ	q. C-130 Tactical Airlift	0	-56	+21	-56 +21 +7 +84	+8+	+13	
	Convert one unit manning from 8 PAA C-130B to 9 PAA C-130H model with increased crew ratio.	om 8 PAA C-	130B to 9	PAA C-13	OH model wi	ith increas	ed crew rat	io.

20673	+40	+5	+507		+115	ance	•	9+		-1048		-591		+1473		-417		+399		69+	
0009	+22	0	+198		-77	o mainten	,	0		-308		-164		+307		68-		+98		0	
1068	+5	+3	09+	lines each.	-30	6 PAA F-16, 18 PAA A-7, and 18 PAA RF-4C and adjustment to maintenance	,	0	0 36.1.	-20		-18		+56		-10		+11		0	
54934	6-	0	+1304	SIOP alert	0	RF-4C and	•	-5	r from 34 t	-2955		-1884		+4658		-1375		+998		+108	
7867	ense 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ned aleit ma	+195	its with two	0	and 18 PAA		0	ction to maintenance manhour factor from 34 to 36.1.	-401	units.	-226		+544	AA units.	-181		66+		8 +) unit.
0	0 000	0	0 bu:	. 10 PAA un:	0	18 PAA A-7	rorce 23 to	0	ntenance m	0	WO 18 PAA	o	ınits.	0	1d one 24 P	0	ts.	9	unit.	0	at one A-1
2. FY 1992 Request	a. F-16 Air Defense Increase of one location		c. KC-135 Strategic Refueling	Increased two additional 10 PAA units with two SIOP alert lines each.	d. Combat Crew Training	Decrease of 6 PAA F-16,	mannour racto	F-15 Tactica	Phased correction to mai	f. A-7 Tactical Fighters	Reduced two 24 PAA and two 18 PAA units.	g. A-10 Tactical Fighters	Decreased three 18 PAA units.	F-16 Tactical Fighters	Increased five 18 PAA and one 24 PAA units.	j. RF-4C Tactical Recon	Decreased two 18 PAA units.	k. EF-111 Electronic Warfare	Increased 25 PAA at one unit.	1. Tactical Air Control Sys	Increased six PAA OA-10 at one A-10 unit.
in i	ď	Ö.	ព		₽			•		4.		ę.		i		÷		χ.		7	

4	-12	to from 3.0 to 2.0 for one year. 0 0 +4 0 0 +4 one unit and increased unit manpower document towards wartime requirements.
0	۲-	0 ent towar
0	0	0 power docum
0	0	or one year. +472 sed unit man
+1	ır.	.0 to 2.0 fo +63 . and increas
0	0	atio from 3 0 at one unit
m. Aerospace Rescue	n. C-141 Strategic Airlift	File error reduces crew ratio from 3.0 to 2.0 for one year. o. C-130 Tactical Airlift 0 +63 +472 Increase of 3 PAA C-130H at one unit and increased unit man

Activity Group: Flying Operations (cont)

VI.	VI. Outyear Impact Summary:	FY 1994	FY 1995	FY 1996	FY 1997
	O&M (\$ Thousands)	\$ 1,864,500	\$ 1,920,724	\$ 2,004,901	\$ 2,051,576
	Selected Reserve End Strength	71317	70993	70893	70393
	Reserve Drill Strength	63931	63538	63516	63018
	Reservists on Full-Time Duty	7386	7455	7377	7375
	Civilian End Strength	20991	20923	20898	20904

Activity Group: Mission Support Operations

I. Narrative Description

carry on the day-to-day training, maintenance, and administration of the Air National Guard; transportation cost for immediately assimilate into the active force and be capable of conducting independent operations in accordance with This activity includes fuels for mission support operations; civilian personnel, including military technicians who needed to train, equip, and support an Air National Guard force at a level of combat readiness that enables it to unit wartime tasking. Starting in FY 1992 the Environmental Compliance program is included in this activity group medical support and supplies. These are required to provide the facilities, equipment, and day-to-day staffing training conducted at deployed locations; per diem; communications; miscellaneous services and equipment; and for such projects as surveying of those in-ground fuel tanks over 25 years of age for contamination of soil.

II. Description of Operations Financed

This estimate provides funds for military technicians and civilian personnel services and benefits, travel and equipment including vehicles, medical support, purchase of supplies, equipment and services from the Revolving equipment for communications units, and commercial communications service. Resources for maintenance of base transportation expenses of full-time military, military technicians, and civilian personnel. Funds are also included for transportation of material, purchase and rental of data processing equipment and service, power funds and from commercial sources are also included. It also includes funds for expenses of field training, exercises and maneuvers, training equipment, and supplies.

Activity Group: Mission Support Operations (cont)

III. Financial Summary (O&M: \$ in Thousands):

III. Financial Summary (O&M:	\$ in Thousands):	sands):					Change	Change
«			FY 1991		FV 1000	6000	FY 1991/	FY 1992/
Budget Activity:	FY 1990	Request	Approp.	Current	Estimate	Estimate	Estimate	Estimate
Comd, Control, & Comm	\$ 10,098	\$11,484	\$11,507	\$11,566	\$10.425	\$10.866	\$=1 141	\$4441
TAC Control - Ground	28,337	28,916	29,275	30,489	35.452	39.328	141 963	72 876
ANG Counternarcotics	•		•	11,807	1		-11 807	
Communications Units	44,641	48,180	48,539	45,982	49,130	51,115	+3,148	+1 985
Weather Service	236	340	273	247	335	337	88+	C+ C+
Tactical Crypto Activities	1,177	1,424	1,424	1,424	1,461	1,452	+37	
Mobile Aerial Port	3,258	3,328	3,412	3,460	3,580	3.714	+120	+134
Nuclear/Bio/Chem Defense	8,071	6,800	4,760	4,760		!	760	,
Base Communications	53,552	69, 921	69,556	59,827	53.614	55.814	6.2.3	+2 200
Recruiting Activities	2,137	3,079	2,271	2,162	2,257	2 1 9 3	404	991
Professional Skill Ing	764	757	759	803	802	666	55	70-
Advertising Activity	3,715	2,618	2,618	2.618	2.609	2.683	1 0	957-
Medical Readiness	7,755	8,062	7,775	8,156	8.877	0.00	+721	6367
Aeromed Evac Units	1,001	1,185	1,064	1,067	1,252	1,287	1814	3051
Civilian Disability Comp	7,973	8,075	8,075	8,075	9,308	9,643	+1,233	4335
Reserve Readiness Support	54,519	58,576	57,645	56,978	56,148	56,136	-830	-12
Civ Engineering Support	21,909	22, 428	22,456	22,663	24,570	25,477	+1,907	+907
Environmental Compliance	ı	1	•	ı	5,651	11,517	+5,651	+5,866
Total Activity Group	\$249,143	\$275,173	\$271,409	\$272,084	\$265,471	\$281,467	\$-6,613	\$+15,996

\$ 275,173

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\$ (+11,807)

Activity Group: Mission Support Operations (cont)

Decreases:
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Request
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Price Growth

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\$ (+11,807)

\$(- 1,176)

460)

7,890

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BUDGET ACTIVITY: MISSION FORCES

Mission Support Operations (cont) Activity Group:

\$ (- 921)	\$ 272,084
c. Workyear (-25) reduction based on FY 1990 hiring experience.	7. FY 1991 Current Estimate

1		

4	a. DBOF Fuel.	-) \$	\$ (- 140)
Ġ.	b. Revolving Fund Supplies/Equipment rates.	\$ (- 457)	457)
ů.	c. Other Revolving Fund rates.	+) \$	\$ (+ 38)

Other Price Growth.

6

\$ (+ 5, 651)

757)

+) \$

\$(+ 1,176)

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Mission Support Operations (cont) Activity Group:

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Civilian Disability Compensation (FY 1991 Base, \$8,075) project an increase	
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IX	billings based on fY 1990 experience
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1.38	2
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- Civil Engineering Support (FY 1991 Base, \$22,663) increase in supplies civilian pay for Base Closure requirements at Pease. (+2 workyears) to support PRINE BEEF, PRINE RIBS, and RED HORSE units. Annualized ď
- Base Closure requirements at Pease. These base communications were previously provided by the Active Air Force. (+ 15 workyears) Base Communications (FY 1991 Base, \$59,827) increases due to an increase to civilian pay for annualization of prior year 4
- One additional compensable civilian workday in FY 1992. 6
- Medical Readiness Units (FY 1991 Base, \$ 8,157) increase due to annualization resulting from the DOD civilian hiring freeze caused vacancies to remain of prior year end strength required to meet military technician floor unfilled during FY 1990. (+10 workyears) Ë

+) s

- +) s Tactical Cryptological Units (FY 1991 Base, \$ 1,424) increase in other supplies to support first full year operations with total manning.
- +) % Aeromed Evacuation Units (FY 1991 Base, \$ 1,067) increase due to annualization resulting from the DOD civilian hiring freeze caused vacancies to remain of prior year end strength required to meet military technician floor unfilled during FY 1990. (+4 workyears)

=

135)

resulting from the DOD civilian hiring freeze caused vacancies to remain Weather Service (FY 1991 Base, \$ 247) increase due to annualization of of prior year end strength required to meet military technician floor unfilled during FY 1990. (+2 workyears) <u>بر</u>

Program Decreases 10.

decrease due to program transfer to the Defense Appropriation for Drug Interdiction and Counter-Drug (FY 1991 Base, \$11,807) Drug Interdiction and Counter-Drug Activities.

376) 240) 549) 485) \$ (+ 1,076) (+1,233)

+) \$

+) %

\$- 30,161

75)

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\$ (-11,477)

Activity Group: Mission Support Operations (cont)

\$ (- 8,955)

\$ (- 5,059)

\$ (- 2,952)

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Activity Group: Mission Support Operations (cont)

	ਚਂ	Civilian Personnel Related Pricing changes. (1) Annualization of FY 1992 Civilian Pay Raise (4.2 percent) \$ (+ 2,238) (2) FY 1993 Civilian Pay Raise (4.7 percent)	\$ (+ 7,552)	552)	
		(3) Government contributions to the Federal Employees Retirement System due to participation rate changes			
	ů.	Other Price Growth	\$ (+ 1,940)	940)	
13.		Program Increases			*
	ų	Environmental Compliance increases to conform to Federal State and laws and annualizes prior year increase in civilian pay. (+12 workyears)	\$ (+ 5	\$ (+ 5, 647)	
	,	TAC Control ~ Ground increase to support additional deliveries of Modular Control Equipment (MCE). Increases civilian pay and other supplies. (+55 workyears)	\$ + 3	\$ (+ 2,057)	
	ö	Civilian Disability Compensation increases based on projected increases in billings to the Department of Labor due to additional civilian personnel.	+)	335)	
	ઌ૽	Base Communications increase to support rental of data automation equipment and leased long lines in other purchased services.	+) %	167)	
	ė.	Combat Communications annualizes prior year civilian pay end strength increase. (+2 workyears)	+) %	78)	
14.		Program Decreases			i v

8,284

3,724

316)

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Activity Group: Mission Support Operations (cont)

U	ė	. Professional/Skill Training decreases civilian pay for continuation of consolidation of training functions. (-4 workyears)	-) \$	172)
44	4 4	. Tactical Cryptological Units decrease other supplies from FY 1992 levels due to historical underexecution of forecast program by new unit.	-) \$	168)
סי		Recruiting Activities decreases other purchased services and other supplies as continuation of consolidation reduction.	\$ (1	127)
e.	Ë	Other program decreases.	-) \$	100)
••		. Command Control/Warning decreases other supplies and equipment due to decline in requirements.	\$ (-	75)

\$ 281,467

15. FY 1993 Budget Request

IV. Performance Criteria and Evaluation:

162166647946687077167066666666				
Mission Support Units	FY 1990	FY 1991	FY 1992	FY 1993
	1,11,11,11,11,11,11,11,11,11,11,11,11,1	100000000000000000000000000000000000000	111111	
Communications:	116	116	116	116
Communications Flights	43	43	43	43
Combat Communications	44	77	44	44
Joint Comm Support Squadrons	2	7	7	8
Engineering Installations	19	19	19	19
Air Traffic Control Units	&	€	€	€0
Tactical Control:	33	33	33	33
Tactical Control Units	31	31	31	31
Tactical Air Control Party	-	-		1
Air Support Operations Center	-	1	H	
Civil Engineering:	10	10	10	10
Civil Engineering Squadrons	m	m	m	m
Civil Engineering S-Teams	3	m	Э	m
Civil Engineering Sqdn (Red Horse)	₹	4	4	4
Air Defense Squadrons	r-1	Ħ	1	1
Aircraft Control and Warning	7	7	2	2
Range Control				~
Reather	39	39	39	39
Aerial Port	,-4	-4	-	-
Reconnaissance Technical	-	1	T	
Combat Readiness Training Center	▼	~	♥	~
Miscellaneous	74	74	74	74
Total ANG Mission Support Units	282	282	282	282

BUDGET ACTIVITY: MISSION FORCES ************

EXHIBIT OP-5

Activity Group: Mission Support Operations (Cont)

Personnel Summary . .

FY 1991

Selected Reserve End Strength	FY 1990	Request	Approp.	Current Estimate	FY 1992	91-92 Change	FY 1993	្ត ជួ	92-93 Change
OfficerDrill Strength OfficerFull Time (AGR)	4699	5073	5042 264	5042	5028	-55	5036 254		-10
Officer Total	5040	5337	5306	5306	5292	1 SC -	5290	!	-2
EnlistedDrill Strength EnlistedFTAD, ANG	39740 1998	40254	40334	40334	40694	360	40585		-109
Enlisted Total	41738	41813	41893	41893	42228	335	42083	; '	-145
Total	46778	47150	47199	47199	47520	280	47373	•	-147
Civilian End Strength									
изон	4260	4309	4337	4337	4358	21	4374		16
(Technician)	(3733)	(3807)	(3835)	(3835)	(3922)	(87) (3938	~ ~	16)
(Reimbursable) Selected Reserve Workyears	(41)	(41)	(41)	(41)	(41)	0) (41	<u> </u>	0
Officer Enlisted	4962	4866	5180	5180 41649	5300	+120	5293 41826		-7 +92
Total	46275	46764	46829	46829	47034	+205	47119	•	+85
Civilian Workyears									
USDH (Reimbursable)	4323	4284	4298	4273	4321	8 0	4340	~	19 (0
									•

Activity Group: Mission Support Operations (Cont)

Explanation of End Strength Changes:

	BASIC	DRILL	DRILL	AGR	AGR	CIV
	Trainees	0 i. i.	ENT	OFF	ENT	
1. FY 1991 Current Estimate	1616	5042	38718	264	1559	4337
The chical Control	c	767	666	c	c	
	Present Lives	404 841 000410	TABLE BOOK		0	
deliveries to units.	DIBLID: ***	orango tre	tormery All Control Fost, begins phased manning for modular	ns bugsen n	danning tor	modurar control equipment
b. Combat Communications	0	+41	0	0	0	£+
Air Force Communications	Command	advisor trans	transfer to ANG and conversion to	nd conversi		
c. Environmental Compliance	0		0	0	0	+24
	er sup	•			ı	
	0	0	+11	0	0	0
Increase results from tr	ransfer of fu	nctions fr	om active Ai	r Force can	sed by Pea	from transfer of functions from active Air Force caused by Pease Air Force base scheduled
e. Recruiting Activities		ပ	0	0	-25	F1
0	recruiters whi	le reducin	while reducing production recruiters in	recruiters	in consol	consolidation of reserve
		(•	•	•	
r. Proressional Skill Training		5	5	0	0	-2
Streamline ANG Support Center		consolidation initiative.	itiative.			
g. Reserve Readiness	0	-91	-91	0	0	-92
Reduced Base Cost Analysis positions, transfer to environmental	is positions	, transfer	to environm	ental compl	compliance, and	streamline
ANG Support Center.						
h. Civil Engineering	0	+5	+208	0	0	0
Pease base closure requirements,		other inc	and other increases to meet wartime requirements.	et wartime	requirement	• •
2. FY 1992 Request	1616	5028	39078	264	1534	4358
a. Tactical Control	0	15 +	+30	0	0	+22
Continues phased deployment		ar Control	of Modular Control Equipment manpower	anpower to	to units.	
b. Professional Skill Training		0	0	-10	-36	9-
Officer Candidate School	and Profess	ional Mili	tary Educati	on consolid	lation with	School and Professional Military Education consolidation with Active forces.
c. Civil Engineering	0	+3	-139	0	0	0
Reduced levels of manpower available to meet requirments.	rer available	to meet r	equirments.			
3. FY 1993 Request	1616	5036	38969	254	1498	4374
***************************************					1	•

Activity Group: Mission Support Operations (cont)

FY 1997	\$ 339,907	47396	45644	1752	4374
FY 1996	\$ 319,081	47396	45644	1752	4374
FY 1995	\$ 307,902	47396	45644	1752	4374
FY 1994	\$ 292,135	47372	45620	1752	4374
VI. Outyear Impact Summary:	OfM (\$ Thousands)	delected Reserve End Strength	Reserve Drill Strength	Reservists on Full-Time Duty	Civilian End Strength
VI.					

Activity Group: Base Operations/Real Property Maintenance

I. Narrative Description

Rickenbacker and Duluth. This activity includes real property maintenance; and the federal portion of Operation and immediately into the active force and to be capable of conducting independent operations in accordance with wartime Maintenance expenses for non-Federally owned Air National Guard facilities operations (the total cost is shared by the states). Funds are required to provide the facilities, equipment, and day-to-day staffing needed to train, This activity includes host/base operating location activities at Buckley, Forbes, Otis, Selfridge, Kingsley, equip, and support an Air National Guard force at a level of combat readiness that enables it to assimilate

II. Description of Operations Financed

modification, alteration, and minor construction of Air National Guard real property for flying and support units. Selfridge, Buckley, Forbes, Otis, Kingsley, Rickenbacker, and Duluth. These costs include personnel compensation and benefits of civilian personnel, as well as travel and per diem expenses for full-time In addition, financing is provided for operation of utilities, leasing of real property, crash rescue, fire protection, custodial services, refuse collection and snow removal. Beginning in FY 1993 all funding for minor This estimate provides for costs associated with host/base operating location activities at the following Air active duty military personnel and civilians. This estimate also provides for the repair, rehabilitation, construction has been transferred to the ANG Military Construction appropriation. National Guard bases:

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Summary
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			FY	FY 1991			FY 1992	ja.	FY 1993	FY 1992	FY 1993
Subactivity Group:	FY 1990	Request	R	Approp.	Current	떼	Estimate		Estimate	Estimate	Estimate
Maintenance/Repair	\$ 53,139	\$ 55,955	45	55,955	55,955 \$ 55,955 \$ 53,767	u >	55,444	₩	47,355	\$ 47,355 \$+ 1,677 \$ - 8,089	680'8 - \$
Operation of Utilities	107,107	109,554		109,554	112,706		117,730		120,729	+ 5,024	+ 2,999
Minor Construction	13,174	6,300		6,300	7,663		12,228		•	+ 4,565	-12,228
Other Engineering Support	6,920	15,476		12,960	7,909		7,958		8, 931	+ 49	+ 973
Other Base Services	26,410	23,654		25,603	26,651		28,956		34,575	+ 2,305	+ 5,619
Total Activity Group	\$ 206,750 \$	21	w	210,372	0,939 \$ 210,372 \$ 208,696 \$ 222,316 \$ 211,590 \$ +13,620 \$ -10,726	43	222, 316	w	211, 590	\$ +13,620	\$ -10,726

Activity Group: Base Operations/Real Property Maintenance (Cont)

Decreases:
and
Increases
Reconciliation:
ပ်

۲.	1. FY 1991 President's Budget Request		\$ 210,939	, 939
2.	2. Congressional Adjustments		! \$	567
	a. Inventory Management reductions.	(299		
М	3. FY 1991 Appropriated Amount		\$ 210,372	,372

3. FY 1991 Appropriated Amount

150		\$+ 2,028
*		*
	150)	
	\$ (+ 150)	
	a. Civilian pay raise increase from 3.5 to 4.1 percent.	
	1.1 pe	
	5 to 4	
	:om 3.	
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	incre	
	aise	•
æ	pay	rease
Growt	ilian	m Inc
4. Price Growth	r. Civ	5. Program Increases
	π	5.

\$ (+ 360)	\$(+ 1,206)	
a. Increases Revolving Fund supply purchases to support additional conversions.	b. Increase in Other Purchases due to the impact of Pease Air Force Base being closed by the Active Air Force.	

	\$
462)	
\$ (+ 462)	
c. One time revolving fund purchases due to the impact of Pease base closure.	
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time	n Dec
One	6. Program Decrease:
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3,854

\$ (- 3,735)	\$ (- 75)	\$ (- 44)
a. Workyear (-110) reduction based on FY 1990 hiring experience resulting from the impact of the DOD hiring freeze.	b. Per Diem costs reduced based upon 1990 experience.	c. Transportation program reduced from FY 1990 conversion levels.

Activity Group: Base Operations/Real Property Maintenance (Cont)

	ď	DBOF Fuel.	\$ (- 1)	150)		
	ò	Revolving Fund Supplies/Equipment rates.	\$ (+ 1	105)		
	់	Civilian Personnel Related Pricing changes. (1) Annualization of FY 1991 Civilian Pay Raise (4.1 percent) \$(+ 542) (2) FY 1992 Civilian Pay Raise (4.2 percent) (3) Commence Containstinations to the Tederal Fundament	\$ (+ 1,809)	(60		
		Retirement System due to parti				
	,	Other Price Growth	\$ (+ 6,204)	(04)		
ó		Program Increases			\$+ 7,803	ლ
	4	Annualization of workyear increase (107) due to lifting of DOD hiring freeze.	\$(+ 4,081)	181)		
	ò	Increase in minor construction projects required to accomplish minor facility modifications, costing less than \$200 thousand per project, to support aircraft conversions and to support energy conservation.	\$ (+ 3,064)	(84)		
	ö	Increase in DBOF purchases to support increase of conversions.	\$ (+ 2	503)		
	ė.	One additional compensable civilian workday in FY 1992.	\$ (+)	137)		
	4	Per Diem and Travel increase for increased full-time manning.	+) \$	18)		
10.		Program Decreases			\$- 2,151	1:
	ä	Civilian workyear decrease (53) associated with the anticipated savings in FY 1992 civilian end strength resulting from A-76 studies.	\$ (- 1,979)	979)		
	Ď.	Other purchases reduction in rents and equipment due to changes in requirements.	·)	101)		
	Ü	DLA managed DBOF supply and equipment reduction due to budget changes in requirements.	-) \$	71)		

Activity Group: Base Operations/Real Property Maintenance (Cont)

\$ 222,316	\$- 23,100
	ņ
equest	12. Functional Program Transfers
11. FY 1992 Budget Request	onal Progra
FY 195	Functi
11.	12.

a. Transfers out:	\$ (-23, 100)
(1) Transfer of minor construction projects to Military	
Construction, Air National Guard appropriation.	\$ (-23,100)

		\$ (+ 13)	\$ (+ 196)	•
(001/57-)		07	•	•
Constitution of the contract o	13. Price Growth	a. DBOF Fuel.	b. Revolving Fund Supplies/Equipment rates.	
	3. Pr	rd	Ö.	
	Ħ			

8,601

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		(1) Annualization of FY 1992 Civilian Pay Raise (4.2 percent)	+) %	\$(+ 621)	
		(2) FY 1993 Civilian Pay Raise (4.7 percent)	\$ (+)	\$(+ 1,014)	
		(3) Government contributions to the Federal Employees			
		Retirement System due to participation rate changes	+) \$	\$ (+ 532)	
	ਰ	d. Other Price Growth.			\$ (+ 6,225)
					•
•	•	•			

+\$	\$ (+ 4, 337)
14. Program Increases	a. Civilian workyear increase (112) associated with management of Depot Level Reparables (DLRs).

Increase in Federal Contribution towards Federal/State Operation

and Maintenance Agreements.

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c. Anticipated increase in Per Diem	15. Program Decreases
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\$(+ 2,111)

Activity Group: Base Operations/Real Property Maintenance (Cont)

a. Civilian workyear decrease (53) associated with the annualization
of anticipated savings in FY 1992 civilian end strength resulting
A-76 studies.

.:	Decrease	in	DBOF	purchases	from	1992	from 1992 levels	due	to	to reduced	
	conversion	c	requir	requirements.							

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FY 1993
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221)	151)

-) \$

-) \$

\$(- 2,321)

\$ 211,590

Activity Group: Base Operations/Real Property Maintenance (cont)

7	ď	Performance Criteria and Evaluation:	FY 1990	FY 1991	FY 1992	FY 1993
			1 1 1 1	•		
	A	Maintenance/Renair Real Property (5000)	\$53,139	\$53,767	\$55,444	\$47,355
	Ġ	Control of the Contro	24	24	24	24
		Military Feriodinal E/S	339	368	339	339
		Civilian Feruconnel 5/0	363	392	363	363
		Total remonned and otherwise (ACOO)	\$13.448	\$ 7,780	\$ 7,793	\$ 8,842
		Recurring maintenance/ Repair (900)	\$29,666	\$35, 434	\$36,210	\$27,813
		ps (000) energy roof # poi	ft)	. 1	ſ	•
		r• •	42,750	43,100	44,275	44,500
	a		\$13,174	\$7,663	\$12,228	1
		CONTROL CONTROL ACCESS AND ACCESS	•		ſ	•
		Military Personnel E/3	•	,	•	1
		Civilian Personnel E/S	ı	ı		•
		Total Personnel End Strength	ı	ŧ	ı	l
	c	Operation of Hrilities (\$000)	\$107,107	\$112,706	\$117,730	\$120,729
	;		22	33	22	22
		Military Fersonial D/C	336	336	312	312
			358	369	334	334
		Total retugning and othergon	368.550	368,720	368,900	368,950
		Electricity (mm)	968,625	968,950	969,125	969,237
		Heating (Misto)	540,789	540,850	541,100	542,000
		Mander, Flance e Oyucana (1000 dale)	114,345	114,555	114,560	114,562
		Sewage & maste Systems (000 years) Air Conditioning and Refrigeration (Tons)	33,190	34,050	34,175	34,190
	•	ð	\$ 6.920	\$ 7,909	\$ 7,958	\$ 8,931
		5		7	2	7
		ALLICARY Personner 6/6	27	29	27	27
		Claiman Ferdonnel E/o	29	31	29	29
			0 0	12	33	31
		Fire Protection/Prevention, Rescue E/S	67	10	1	
		CTTO (SOUTH SOUTH	\$26,410	\$26,651	\$28,956	\$34,575
	i		461	524	524	524
			949	179	725	950
		Civilian Factornal EV Strendth	1,107	1,303	1,249	1,474
			•			

BUDGET ACTIVITY: MISSION FORCES

Activity Group: Base Operations/Real Property Maintenance (cont)

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0

Activity Group: Base Operations/Real Property Maintenance (cont)

Explanation of End Strength Changes:

DRILL AGR AGR CIV TRAINEES OFF ENL OFF ENL of Estimate 0 45 474 23 53 1510	anticipate A-76 savings. nce 0 0 -23 0 0 emical protective shelters, increase for Pease base closure, a	1992 Request 0 45 451 23 53 1403	
1. FY 1991 Current Estimate 0	Decrease attributed to anticipate A-76 savings. b. Real Property Maintenance 0 0 0 Delete manpower for chemical protective shelter attributed to anticipated A-76 savings.	2. FY 1992 Request	FY 1993 Regulast

Activity Group: Base Operations/Real Property Maintenance (Cont)

VI.	VI. Outyear Impact Summary:	FY 1994	FY 1995	FY 1996	FY 1997
	O£M (\$ Thousands)	\$ 231,223	\$ 253,099	\$ 262,523	\$ 269,608
	Selected Reserve End Strength	572	572	572	572
	Reserve Drill Strength	496	496	496	496
	Reservists on full-Time Duty	76	9.2	91	91
	Civilian End Strength	1633	1640	1641	1642

Budget Activity: Depot Maintenance

.. Narrative Description

This activity includes funds from which the Air National Guard reimburses the Air Force Logistics Command (AFLC) for depot level maintenance on aircraft and other equipment. Depot maintenance is required to repair, overhaul and upgrade Air National Guard weapons systems to enable the Air National Guard to be capable of conducting independent operations in accordance with wartime taskings.

II. Description of Operations Financed

and accessories, electronic and communications equipment, vehicles, and other equipment. Depot level maintenance engineering including contractor-furnished supplies and equipment incident to maintenance service performed under It also includes Government Furnished Materials (GFM) procured from Air Force Stock Funds by the Depot This estimate provides funds for depot level maintenance, including corrective maintenance of aircraft, equipment includes repair, overhaul, reclamation, manufacture, assembly and disassembly, inspection, testing, and service Maintenance Industrial Fund and consumed by the depots in support of the Air National Guard.

III. Financial Summary (O&M \$ Thousands):

FY 1992/

Change FY 1991/

Change

***			FY 1991		FY 1992	FY 1993	FY 1992	FY 1993
Budget Activity:	FY 1990	Request	Approp.	Current	Estimate	Estimate	Estimate	Estimate
Maintenance	309,489 \$ 35	359,261 \$	9,261 \$ 369,061 \$ 369,074	369,074 \$	\$ 282,929 \$ 317,953 \$ -86,145 \$ +35,024	317,953 \$	-86,145 \$	+35,024
Other	15,884	15,986	15,986	16,802	17, 457	18,103	+655	+646
Total Budget Activity \$ 325,373 \$ 375,	325,373 \$	375,247 \$	385,047 \$	247 \$ 385,047 \$ 385,876 \$	300,386 \$	336,056 \$ -85,490 \$ +35,670	-85,490 \$	+35,670

Budget Activity: Depot Maintenance (cont)

EXHIBIT OP-5

		Change FY	Change FY 1990/FY 1991		Change FY	Change FY 1991/FY 1992	26
a de de de la constante de la	FY 1990	Price Growth	Program Growth	- FY 1991	Price Growth	Program Growth	FY 1992
b. Of 3. bille item (borrers in incoming)		# # # # # # # # # # # # # # # # # # #	1		1 1 1	1 ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !	1 1 1
	_	(NOI	יר פמ	247 901	15.370	-68,722	194,549
661 Depot Maintenance (Ar): Organic	101,887	4.280	15,006	121,173	4,969	-37,762	88,380
699 Total Other RF Purchases	309, 489	12,999	46,586	369,074	20,339	-106,484	282, 929
OTHER PURCHASES 930 Other Depot Maintenance (Non-DBOF)	15,884	667	251	16,802	655	0	17,457
Total Budget Activity	325,373	13, 666	46,837	385,876	20,994	-106,484	300,386
		Change FY	Change FY 1992/FY 1993	33			
	FY 1992	Price Growth	Program Growth	FY 1993			
	TRANSPORTATION	TION)	7 129	214.130			
661 Depot Maintenance (AF): Organic	144, USU	3,270	12,173	103,823			
699 Total Other RF Purchases	282, 929	15,722	19,302	317,953			
OTHER PURCHASES 930 Other Depot Maintenance (Non-DBOF)	17,457	646	0	18,103			
Total Budget Activity	300,386	16,368	19,302	336,056			

Budget Activity: Depot Maintenance (cont)

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1991
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\$ 385,047

\$ (+ 9,800)

\$+ 9,800

\$ 375,247

\$
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5,34

6,357

830)

\$ (+ 5,527)

<u>-</u>) \$

Budget	Budget Activity: Depot Maintenance (cont)			EXHIBIT	0P-5
	 a. Transfers out: (1) Defense Management Report Initiative to traitem repair requirements to the unit level the implementation of the Defense Business of depot level reparables (DLRs). 	to transfer exchangeable level supply accounts for liness Operations Fund (DBOF)	\$ (-74, 432)	\$ (-74,432)	
6	Price Growth:				\$+ 20,994
	a. Other Revolving Fund Rates			\$ (+20, 339)	
	b. Other Price Growth			\$ (+ 655)	
10.	Program Increases:				\$+ 29,430
	a. Maintenance: (FY 1991 Base, \$36) (1) Aircraft (2) Engines (3) Other Major Equipment Items	\$369,074) \$(+: \$(+	\$ (+19,011) \$ (+ 8,041) \$ (+ 233)	\$ (+27,285)	
	b. Other: (FY 1991 Base, \$ 16,802) (1) Service Engineering		\$ (+ 2,145)	\$ (+ 2,145)	
11.	Program Decreases:				\$- 61,482
	a. Maintenance: (FY 1991 Base, \$ 3 (1) Aircraft (2) Engines (3) Other Major Equipment Items (4) Area Support	369,074) \$ (-) \$ (\$ (-31,790) \$ (-26,311) \$ (-1,225) \$ (-1)	\$ (- 59, 337)	
	b. Other: (FY 1991 Base, \$ 16,802)(1) Service Engineering	·) s	\$ (- 2,145)	\$ (- 2,145)	
12.	FY 1992 Budget Request				\$ 300,386
13.	Price Growth:				\$+ 16,368
	a. Other Revolving Fund Rates			\$ (+15, 722)	

(cont)	
Depot Maintenance	
Activity:	
Budget	

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(1) Service Engineering

FY 1993 Budget Request

16.

\$+ 64,994

\$ (+37, 154) \$ (+26,024)

\$(+ 1,816)

\$- 45,692

\$(-28,679) \$(-14,657) \$(-519) \$(-21)

\$ (- 1,816)

IV. Performance Criteria and Evaluation:

		FY 1990			FY 1991			FY 1992	į		FY 1993	
	UNITS	FHRS	PAA	UNITS	FHRS	PAA	UNITS	FHRS	PAA	UNITS	FHRS	PAA
Flying Units	91	429,897	1,546	92	458, 313	1,559	91	436, 393	1,570	91	436, 974	1,524
Mission Support Units												
Tactical Control	33			33			33			33		
Communications	116			116			977			10		
Civil Engineering	9 8			010			96			38		
Weather	6E *			ט ר			} -			-		
Aerial Port	⊣ •			- ۲			· 🗝			#		
Reconnaissance Technical	٠ ٠			• •			4			•		
Combat Readiness Ing Center	• .			•			• ,-					
Range Control	-			⊣ (1 6			. ~		
Aircraft Control & Warning	ž 5			?			۰ ۳			۱		
Air Defense Squadron	-			⊣ ;			7 7			74		
Miscellaneous	74			74			•			•		
Total	282			282			282			282		
		R i	7Y 1990		£	FY 1991			FY 1992			FY 1993
	_	1	11		i	1 1			13			Φ.
series Changes			~			-1			8			- 1
			6			10			m			m
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V. <u>Personnel Summary:</u> Not applicable to this Budget Activity.

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Activity Group: Maintenance

- Narrative Description: This activity includes funds for depot level maintenance in support of Air National Guard weapons systems.
- II. Description of Operations Financed:

This estimate provides funds required for depot level maintenance of Air National Guard aircraft and engines, as Maintenance Industrial Fund and contractor furnished materials incident to maintenance performed under contract. simulators, and heavy vehicles. This estimate also provides funds for area support from the five Air Logistics Centers. Further, it includes Government Furnished Materials procured from Air Force Stock Funds by the Depot well as major repair of communications and electronic equipment, sound suppressors, photo shelters, aircraft Beginning in 1993, Depot Level Reparables will be financed in this budget activity.

III. Financial Summary (06M \$ Thousands):

Change

Change

				1		F.	FY 1991			FY 1992	FY 1	FY 1993	FY 1991/ FY 1992/ FY 1992 FY 1993	FY 1992,'
Bud	Budget Activity:	 11	FY 1990	CC	Request	«	Approp.	Current	때	Estimate	Esti	Estimate	Estimate	Estimate
7 . 7	 Aircraft (Depot Level Reparables) 	w ~	124,538	w ~	154,320	w ~	158,240 \$	162,244	w ~	154,320 \$ 158,240 \$ 162,244 \$ 157,904 \$ 174,484 \$- 4,340 \$+16,580 -) (-) (-) (-) (17,866) (-) (+17,866)	174	1,484	.74,484 \$- 4,340 \$+16,580 17,866) (-) (+17,866)	\$+16,580 (+17,866)
2. 1	 Engines (Depot Level Reparables) 	J	106,487	_	119,686	J	124,786 119,966 -) (-)	19,686 124,786 119,966 -) (-) (-) (108,964	127	127,097	27,097 -11,002 +18,133 12,002) (-) (+12,002)	+18,133 (+12,002)
ж Э	3. Other Major Equip Items		12,176		15, 236		15,236	15,236		15,047	15	15,314	-189	+267
÷	4. Exchangeable Items		65,398		69,054		69,834	70,663		ı		1	-70, 663	ı
5.	5. Area Support		890		965		965	965		1,014	-	1,058	+49	+44
	Total Activity Group	w	309, 489	40	359, 261	w	369,061 \$	369,074	u>	159,261 \$ 369,061 \$ 369,074 \$ 282,929 \$ 317,953 \$-86,145	317	7, 953	\$-86,145	\$+35,024

BUDGET ACTIVITY: DEPOT MAINTENANCE

EXHIBIT OP-5

Activity Group: Maintenance (cont)

Decreases
and
Increases
of
Reconciliation

\$ 359,261

\$+ 9,800

\$ (+ 6,800)	\$ 369,061	\$+ 829
a. Force Structure restoral	3. FY 1991 Appropriated Amount	4. Functional Program Changes

ro ·	Transt	Transfers in:				+) &
	(1)	Transfer from the Drug Interdiction and Counter-Drug Activities,	and Counter-Drug Activities,			
	J	Defense appropriation for increased	appropriation for increased exchangeable item repair for			
	93	support of the drug interdiction and Counternarcotics program.		\$ (+ 829)	829)	

Program Increases:

ŝ

\$+ 5,527

829)

, e	a. Aircrait		\$ (+ 5,527)
	(1) Increased depot level maintenance for the following aircraft:	\$ (+ 4,506)	
	RF-4C; C-141B; KC-135E; C-130E; C-5A; F-15A; C-130H;		
	(2) Increased contract logistics support for the C-12F/J, C-22B and		
	C-26A aircraft.	\$(+ 1,021)	

\$- 6,343

	a. Aircraft		\$ (- 1,523)
	(1) Decreased depot level maintenance for the A-7D/K aircraft.	\$ (- 1,183)	
	(2) Decreased contract logistics support for the C-ZIA and I-43A aircraft.	\$ (- 340)	
Ċ	b. Engines(1) Decreased engine overhaul requirement for the A-7D/K aircraft.	\$ (- 4,820)	\$ (- 4,820)

\$ 369,074	
7, FY 1991 Current Estimate	

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BUDGET ACTIVITY: DEPOT MAINTENANCE		EXHIBIT OP-5	0P-5
Activity Group: Maintenance (cont) 8. Functional Program Transfers			5- 74, 432
eport Initiative to transfer exchangeable ents to the unit level supply accounts for f the Defense Business Operations fund (DBOF) ables (DLRs).	\$ (-74, 432)	\$ (-74, 432)	
Price Growth:			\$+ 20,339
Other Revolving Fund Rates		\$ (+20, 339)	
Program Increases:			\$+ 27,285
Aircraft: (fx 1991 Base, \$162,224) (1) Increased depot level maintenance for the following aircraft: KC-135E/R;F-16A/B/C/D;A/OA-10A; and EC-130E. (2) Increased contract logistics support for the C-26A and T-43A aircraft.	\$ (+18,740)	\$ (+19,011)	
1991 Base, \$119,966) number of engines/modules overhauled in support of the in F-100/110 engine contract field team support.	7,	\$(+ 8,041)	-
Other Major Equipment Items: (FY 1991 Base, \$15,236) (1) Increased maintenance requirement for noise suppressors/hush houses.	\$ (+ 233)	\$ (+ 233)	
Program Decreases:			\$- 59,337

BUDGET ACTIVITY: DEPOT MAINTENANCE

EXHIBIT OP-5

	\$ (~31,790)		\$ (-26,311)	\$ (- 1,225)	\$ (- 11)	\$ 282,929	\$+ 15,722	\$ (+15,722)	\$+ 63,178	\$ (+37, 154)
	\$ (-27, 625)	\$(- 632) \$(- 3,533)	\$(-17,227) \$(- 840) re \$(- 8,244)	\$ (-1, 225)	\$(- 11)					\$ (+18, 692)
Activity Group: Maintenance (cont)	a. Aircraft: (FY 1991 Base, \$162,244) (1) Decreased depot level maintenance for the following aircraft: A-7D/K; C-141B; RF-4C/F-4E; C-130A/B/E; F-15A/B; C-5A; and	(2) Decreased contract logistics support for the C-22B aircraft. (3) Savings related to the Defense Management Report Initiative for Depot Maintenance Consolidation.	 b. Engines: (FY 1991 Base, \$119,966) (1) Decreased number of engines/modules overhauled in support of the following aircraft: A-7 (21 units); A-10 (2 units); OA-37 (2 units); C-5 (2 units); C-130 (11 units); KC-135 (1 Unit); C-141 (2 units); and F-4 (9 units). (2) Decrease due to completion of TF-34 contract field team effort. (3) Anticipated savings related to Defense Management Report Initiative for Depot Maintenance Consolidation. 	 c. Other Major Equipment Items: (FY 1991 Base, \$15,236) (1) Decreased maintenance requirements for the following types of major equipment: communications, electronics, and meteorologic systems; photo shelters; and simulators/trainers. 	d. Area Support: (FY 1991 Base, \$965) Decrease in technical support from the Air Logistics Centers to the unit level.	12. FY 1992 Budget Request	13. Price Growth:	a. Other Revolving Fund Rates	14. Program Increases:	 a. Aircraft: (1) Increased depot level maintenance for the following aircraft: EF-111A; KC-135R; C-141B; F-15A/B; C-130B/E/H; C-5A; and F6C/D.

\$ (+26,024)

BUDGET ACTIVITY: DEPOT MAINTENANCE

	\$ (+18, 462)	\$ (+12, 702)	\$ (+13, 322)		\$ (-20,435)	\$ (- 314)	\$ (- 7,930)	\$ (- 4,088)	\$ (- 56)	\$ (-10,513)
Activity Group: Maintenance (cont)	(2) Program increase reflecting addition of aircraft depot level reparables to depot maintenance account.	b. Engines:(1) Increased number of engines/modules overhauled in support of the following aircraft: F-16; EF-111; KC-135; and C-141.	(2) Program increase reflecting the addition of engine depot level reparables to depot maintenance account.	15. Program Decreases:	 a. Aircraft: (1) Decreased depot level maintenance for the following aircraft: RF-4C; A-7D/K; A/OA-10A; KC-135E; and C-130A. 	(2) Decreased contract logistic support for the C-26A and T-43A aircraft.	(3) Anticipated savings related to the Defense Management Report Initiative for Depot Maintenance Consolidation.	 b. Engines: (1) Decreased number of engines/modules overhauled in support of the following aircraft: A-7; F-4; and C-130. 	(2) Decrease in F-100/110 engine contract field team support.	(3) Anticipated savings related to the Defense Management Report Initiative for Depot Maintenance Consolidation.

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\$ (-28, 679)

\$ (-14, 657)

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Activity Group: Maintenance (cont)

- -) \$ major equipment: communications, electronics, and meteorologic (1) Decreased maintenance requirements for the following types of systems; and heavy, special purpose vehicles. Other Major Equipment Items: ċ
- Area Support: (1) Decreased technical support from Air Logistics Centers to the ₽;
- 21) د) چ 16. FY 1993 Budget Request unit level.

\$ 317,953

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BUDGET ACTIVITY: DEPOT MAINTENANCE

Activity Group: Maintenance (cont)

IV. Performance Criteria and Evaluation:

		FY 1990			FY 1991			FY 1992			FY 1993	1
	UNITS	UNITS FHRS PAA	PAA	UNITS	FHRS PAA	PAA	UNITS	UNITS FHRS PAA	PAA	UNITS	UNITS FHRS PAA	PAA
Flying Units	91	429,897	1,546	92	458,313	1,559	91	91 436,393 1,570	1,570	91	436,974	1,524
Mission Support Units												
Total	282			282			282			282		
		Bra ∳	FY 1990		i i	FY 1991			FY 1992		Jau J	FY 1993
Weapon System Conversions	9		11			1			13			6
Series Changes			~			~			7			-
Number of Squadrons with PAA Increases			ø			10			м			m
V. Personnel Summary:		Not applicable to this Activity Group.	o this A	ctivity	Group.							

BUDGET ACTIVITY : DEPOT MAINTENANCE

Activity Group: Maintenance (cont)

\$ 374,301	ì	ı	ı	ı	
\$ 350,671	ŧ	ı	•	1	
\$ 306,220	ı	ı	ı	1	
\$ 297,313	ı	ı	ŧ	I	
O&M (\$ Thousands)	Selected Reserve End Strength	Reserve Drill Strength	Reservists on Full-Time Duty	Civilian End Strength	
	\$ 297,313 \$ 306,220 \$ 350,671	\$ 297,313 \$ 306,220 \$ 3	\$ 297,313 \$ 306,220 \$ 350,671	\$ 297,313	\$ 297,313

BUDGET ACTIVITY: DEPOT MAINTENANCE

Activity Group: Other

I. Narrative Description

This activity includes funds for Air National Guard service engineering requirements.

II. Description of Operations Financed

This estimate provides funds to reimburse the Air Force Logistics Command for service engineering tasks contracted in support of Air National Guard aircraft.

Change

Change

III. Financial Summary (O&M \$ Thousands):

A. Subactivity Group: FY 1990	FY 1990	Request	FY 1991	Current	FY 1992 Estimate	FY 1993 Estimate	FY 1991/ FY 1992 Estimate	FY 1992/ FY 1993 Estimate
Service Engineering	\$ 15,884 \$	15,986		\$ 16,802		\$ 18,103	\$ +655	\$ +646
Total Activity Group	\$ 15,884 \$	\$ 15,986	\$ 15,986	\$ 16,802	\$ 17,457	\$ 17,457 \$ 18,103	\$ +655	\$ +646

Activity Group: Other (cont)

Decreases
S C
Increases
b.
Reconciliation
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- FY 1991 President's Budget Request
- Congressional Adjustments 7
- FY 1991 Appropriated Amount
- Program Increases:
- Increased service engineering requirements in support of the following aircraft: F-16; A-7; F-4; F-15; C-130; OA-37; and KC-135.
- Program Decreases: S.
- Decreased service engineering requirement in support of the A/OA-10 aircraft.
- FY 1991 Current Estimate 9
- Price Growth:
- a. Other Price Growth
- Program Increases: æ
- Increased service engineering requirements in support of the following aircraft: C-130; F-16; F-15; KC-135; and C-141. (FY 1991 Base, \$16,802)
- Program Decreases: ٠ و
- Decreased service engineering requirements in support of the following aircraft: A-7; OA-37; C-5; A-10; F-4; and C-12. (FY 1991 Base, \$16,802)
- FY 1992 Budget Request 10.

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a. Other Price Growth

12. Program Increases:

Increased service engineering requirements in support of the following aircraft: EF-111; F-16; F-15; KC-135; C-141; C-5; and C-130.

13. Program Decreases:

. Decreased service engineering requirements in support of the following aircraft: A-7; F-4; A-10; and C-12.

14. FY 1993 Budget Request

\$ (+ 1,816)

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\$ 18,103

\$ (- 1,816)

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Activity Group: Other (cont)

IV. Performance Criteria and Evaluation:

		FY 1990			FY 1991			FY 1992		1	FY 1993	i 1 1 1
. 2	UNITS	FHRS	PAA	UNITS	FHRS	EAA.	UNITS	FHRS	PAA	UNITS	FHRS	PA
	! :					i (606 364	, L	19	436,974	1.524
Flying Units	91	429, 897	1,546	76	458, 313	1,559	T	700,000				
ert Un												
Tactical Control	33			33			33			33		
Communications	116			116			116			116		
Civil Engineering	10			10			10			10		
Weather	39			39			96 6			τη Το •		
Aerial Port	-			+			-			٠,		
Reconnaissance Technical	-			-			~ 4 '			→ •		
Combat Readiness Ing Center	r 4			4			♥ ,			•		
Range Control	-			⊣			,			- 4 ¢		
Aircraft Control & Warning	7			7			8			7 .		
Air Defense Squadror	7			-1						7		
Miscellaneous	74			74			74			*		
Total	282			282			282			282		
		Ísu	FY 1990		Z.	FY 1991			FY 1992		-	FY 1993
		;			•				! ! !			
Weapon System Conversions			11			~			13			27 P
Series Changes			₹			-			7			-
Number of Squadrons with			•						•			~
PAA Increases			ወ			0.1			n			,

V. Personnel Summary: Not applicable to this Activity Group.

Activity Group: Other (cont)

VI.	VI. Outyear Impact Summary:	FY 1994	FY 1995	FY 1996	FY 1997
	O£M (\$ Thousands)	\$ 18,755	\$ 19,406	\$ 20,071	\$ 20,753
	Selected Reserve End Strength	ı	1	ŧ	1
	Reserve Drill Strength	1	1	,	1
	Reservists on Full-Time Duty	t	,	,	ı
	Civilian End Strength	ı	1	ţ	ı

Budget Activity: Other Support

. Narrative Description

This activity includes the Management Headquarters for the Air National Guard, which coordinates with the Air Force forces are combat ready to augment active force units during mobilization; and provides guidance and assistance to staff in the development of programs, policies, concepts, and plans pertaining to the Air National Guard and the Total Force Program; administers Federal Air National Guard activities to assure properly trained and equipped the States.

II. Description of Operations Financed

to support the officers and civilians assigned to those functions; and the travel and per diem of Air National Guard functions of the Air National cuard within the National Guard Bureau; the travel, per diem, and associated expenses This estimate provides for personnel compensation and benefits of those civilian employees assigned to staff military personnel on Headquarters Air National Guard directed short tours.

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Summary
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III.

					ŗ	FY 1991			X	1992	ry 1		FY	FY 1991/ FY 1992	FY	FY 1992/ FY 1993	
A. Subactivity Group:	١	FY 1990	Request	est	A	Approp.	73	Current	53t	Estimate	Estimate		Est.	mate	Est	mate	
Management Headquarters \$ 5,553	v >	5,553	\$	5,627 \$ 5,627	s.	5,627	v)	\$ 5,091	v)·	\$ 5,750	\$ 6,018		+ vr	\$ +659	v)·	\$ +268	
Total Activity Group	S	\$ 5,553	\$ 5,	5,627 \$ 5,627	s,	5, 627	s,	\$ 5,091	43	\$ 5,750	9	\$ 6,018 \$ +659	+ •>		v)	\$ +268	

Budget Activity: Other Support (Cont)

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		r a a a a a a a a a a a a a a a a a a a	1667/0667 13			7667 /7667	
		Price	Program		Price	Program	
B. OP-32 Line Item (Dollars in Thousands)	FY 1990	Growth	Growth	FY 1991	Growth	Growth	FY 1992
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1		1	111111	1 : 1 : 1
CIVILIAN PERSONNEL COMPENSATION							
101 Executive, General, & Special Schedule	3, 630	190	7	3,822	160	450	4,432
110 Unemployment Compensation	7	0	0	-1	0	0	1
199 Total Civilian Personnel Compensation	3,631	190	7	3,823	160	450	4,433
TRAVEL							
301 Per Diem	986	0	-229	757	0	29	786
302 Other Travel Costs	352	15	m	370	14	0	384
399 Total Travel	1,338	15	-226	1,127	14	29	1,170
TRANSPORTATION							
751 Commercial Land	49	2	-51	0	0	0	0
761 Other Transportation	7	0	7.	0	0	0	0
799 Total Transportation	51	8	-53	0	0	0	0
OTHER PURCHASES							
921 Printing and Reproduction	27		14	42	2	0	44
925 Equipment Purchases (non-DBOF)	ស	0	5-	0	0	0	0
989 Other Contracts	501	21	-423	66	4	0	103
999 Total Other Purchases	533	22	-414	141	9	0	147
TOTAL APPROPRIATION	5,553	229	-691	5,091	180	479	5,750

Budget Activity: Other Support (Cont)

			Change FN	FY 1990/1991		Change F)	Change FY 1991/1992	
0	OP-32 Line Item (Dollars in Thousands)	FY 1990	Price Growth	Program Growth	FY 1991	Price Growth	Program Growth	FY 1992
		***************************************	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	1	1 	1	1 1 1	** ** * * * * * * * * * * * * * * * * *
	CIVILIAN PERSONNEL COMPENSATION	•	,	c	c c	091	037	
101	Executive, General, & Special Schedule	3,030	067	7	3,044	707	00.	70414
110 U	Unemployment Compensation	-	0	0	-	0	0	
199 T	Total Civilian Personnel Compensation	3,631	190	5	3,823	160	450	4,433
H	TRAVEL							
301 P	Per Diem	986	0	-229	757	0	59	786
302 0	302 Other Travel Costs	352	15	m	370	14	0	384
399 T		1,338	15	-226	1,127	14	29	1,170
(F	NOIHELBOASNEAL							
751 C	Commercial Land	49	2	-51	0	0	0	0
761 0	Other Transportation	7	0	-2	0	0	0	0
799 T	Total Transportation	51	5	-53	0	0	0	0
0	OTHER PURCHASES							
921 P	Printing and Reproduction	27		14	42	2	0	44
925 E	Equipment Purchases (non-DBOF)	2	0	-5	0	0	0	0
	Other Contracts	501	21	-423	66	*	0	103
	Total Other Purchases	533	22	-414	141	9	0	147
F	TOTAL APPROPRIATION	5,553	229	-691	5,091	180	479	5,750

Budget Activity: Other Support (Cont)

		Change FY	r 1992/1993		
OP-32 Line Item (Dollars in Thousands)	FY 1992	Price Growth	Program Growth	FY 1993	
		1 1 1 1 1 1 1 1 1 1	1	1 1 1 1 1 1	
CIVILIAN PERSONNEL COMPENSATION		6	,		
101 Executive, General, & Special Schedule	4,432	203	1.7	4,652	
110 Unemployment Compensation	-	0	0		
Total Civilia	4,433	203	17	4,653	
TRAVEL					
301 Per Diem	786	0	28	814	
302 Other Travel Costs	384	14	0	398	
	1,170	14	28	1,212	
TRANSPORTATION					
751 Commercial Land	0	0	0	0	
761 Other Transportation	0	0	0	0	
799 Total Transportation	0	0	0	0	
OTHER PURCHASES					
921 Printing and Reproduction	44	7	0	9#	
ш	0	0	0	0	
989 Other Contracts	103	4	0	107	
999 Total Other Purchases	147	9	0	153	
TOTAL APPROPRIATION	5,750	223	45	6,018	

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Budgat Activity: Other Support (cont)

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a. Civilian Personnel Related Pricing changes.	(1) Annualization of FY 1991 Civilian Pay Raise (4.1 percent)

(2) FI 1992 CIVILIAN Pay Marse (4.2 percent)	(3) Government Contributions to the Federal Employees	Retirement System due to participation rate change.
FI 1992 CIVILIA	Government Cont	Retirement Syst
(7)	(3)	

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a. Workyear increase (9) due to lifting of DoD hiring limitations and decrease in the hiring lapue rate. b. Per diem increase for increased full-time manning. c. One additional compensable civilian workday in FY 1992. FY 1992 Budget Request Price Growth a. Civilian Personnel Related Pricing changes. (1) Annualization of FY 1992 Civilian Pay Raise (4.2 percent) \$ (+ 37) \$ (+ 126) \$ (3) \$ Government Contributions to the Federal Employees (2) FY 1993 Givilian Pay Raise (4.7 percent) \$ (+ 126) \$ (+ 126) \$ (3) Government Contributions to the Federal Employees (3) Government Contributions to the Federal Employees (3) Government System due to participation rate change. Program Increases a. Increase in Per Diem support of full-time manning. b. Cther civilian benefit growth. Program Decreases a. One less compensable civilian workday in FY 1993. FY 1993 Budget Request	\$ (+ 437)	\$(+ 29) \$(+ 13)	φ *	\$ (+ 203)	\$(+ 20)	\$(+ 28)	% (- 14)	sy.
a. Workyear increase (9) due to lifting of Dob hiring limitations decrease in the hiring lapse rate. b. Per diem increase for increased full-time manning. c. One additional compensable civilian workday in FY 1992. FY 1992 Budget Request a. Civilian Personnel Related Pricing changes. (1) Annualization of FY 1992 Civilian Pay Raise (4.2 percent) (2) FY 1993 Civilian Pay Raise (4.7 percent) (3) Government Contributions to the Federal Employees Retirement System due to participation rate change. b. Other Price Growth. Program Increases a. Increase in Per Diem support of full-time manning. b. Cther civilian benefit growth. Program Decreases a. One less compensable civilian workday in FY 1993. FY 1993 Budget Request	45	v. v.		37) 126) 40)	vy	v. v.	•	
· · · · · · · · · · · · · · · · · · ·	ogram Increases Workyear increase (9) due to lifting of DoD hiring limitations decrease in the hiring lapse rate.	Per diem increase for increased full-time manning. One additional compensable civilian workday in FY	FY 1992 Budget Price Growth	Civilian Personnel Related Pri (1) Annualization of FY 1992 (2) FY 1993 Civilian Pay Rais (3) Government Contributions Retirement System due to	b. Prog	Increase in Per Diem support of Cther civilian benefit growth.	Prog	

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Budget Activity: Other Support (cont)

IV.	IV. Performance Criteria and Evaluation:	FY 1990	FY 1991	FY 1992	FY 1993
	Flying Units	91	92	91	91
	Mission Support Units	282	282	282	282

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Budget Activity: Other Support (Cont)

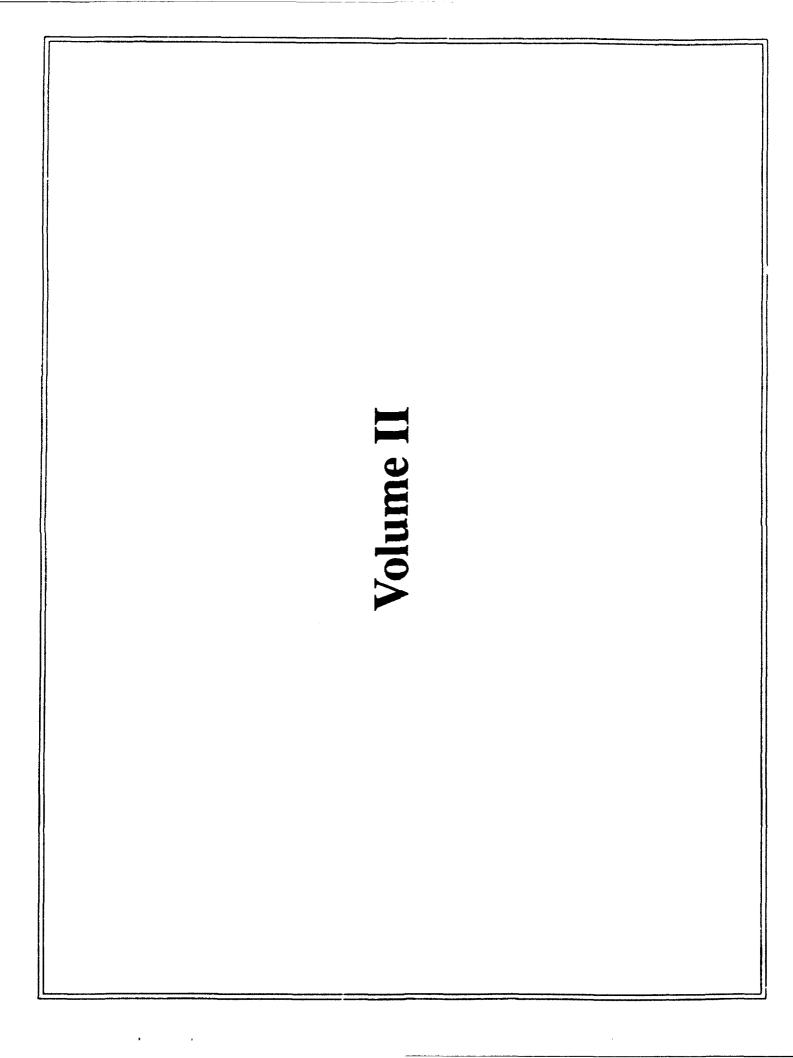
>	Personnel Summary			FY 1991					
	Č	 FY 1990	Request	Approp.	Current Estimate	FY 1992	Change	FY 1993	Change
	OfficerFull Time (AGR)	114	126	126	0 126	0 126	00	126	00
	Officer Total	114	126	126	126	126	0	126	0
	EnlistedDrill Strength	11	0 13	13	0 13	13	00	13	00
	Enlisted Total	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13	13	13	13	0	13	0
	Total	125	139	139	139	139	0	139	0
	pu								
	USDH (Technician)	73	91	91 (0)	91	91	00	91 (0)	00
	_								
	Officer Enlisted	118	126	120	120	126	+ + +	126	00
	Total	128	139	132	132	139	+7	139	0
	Civilian Workyears	83	16	91	83	91	o	91	0

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Budget Activity: Other Support (cont)

EXHIBIT OP-5

VI.	VI. Outyear Impact Summary:	FY 1994	FY 1995	FY 1996	FY 1997
	O£M (\$ Thousands)	\$ 6,300	\$ 6,565	\$ 6,870	\$ 7,165
	Selected Reserve End Strength	139	139	139	139
	Reserve Drill Strength	0	0	0	0
	Reservists on Full-Time Duty	139	139	139	139
	Civilian End Strength	91	91	16	91



CIVILIAN PERSONNEL COMPENSATION Executive, General, & Special Schedule Mage Board Benefits to Former Employees			4		FY 1991
CIVILIAN PERSONNEL COMPENSATION Executive, General, & Special Schedule Wage Board Benefits to Former Employees	FY 1990	Price	Growth	rogram	•
CIVILIAN PERSONNEL COMPENSATION Executive, General, & Special Schedule Wage Board Benefits to Former Employees		Percent	Amount	Growth	
Executive, General, & Special Schedule Wage Board Benefits to Former Employees		* * * * * * * * * * * * * * * * * * *			
Wage Board Benefits to Former Employees	364,444	5.248	19,096	-1,982	381,558
Benefits to Former Employees	545,727	5.34	28,976	17,948	592, 651
	368		0	26	394
110 Unemployment Compensation	172		0	13	185
111 Disability Compensation	7,973		0	102	8,075
Total Civilian Personnel Compensation	918,684		48,072	16,107	982,863
TRAVEL					
301 Per Diem	20,344		0	-455	19,889
	11,546	4.20%	485	-210	11,821
303 MAC Passenger (DBOF)	ر ا	20.40%		7	·
307 Leased Vehicles	868	4.20%	38	-10	926
399 Total Travel	32,793		524	979-	32,641
REVOLVING FUND SUPPLY & MATERIALS PURCHASES	SES				
	248,462	87.20	216,664	16,654	481,780
Fuel Price Inc Offset	•		-182,063	0	-182,063
411 Army Managed Sup & Mat (DBOF)	3,225	7.60%	245	559	4,029
412 Navy Managed Sup & Mat (DBOF)	2,150	14.90%	320	216	2,686
414 AF Managed Sup & Mat (DBOF)	67,163	7.804	5,239	53,105	125,507
415 DLA Managed Sup & Mat (DBOF)	41,925	22.50	9,433	1,020	52,378
416 GSA Managed Sup & Mat	11,825	4.20	497	2,451	14,773
4:7 Locally Procured DBOF Managed Sup & Mat	48,375	4.204	2,032	10,029	60,436
499 Total RF Sup 6 Mat	423, 125		52,367	84,034	559,526
REVOLVING FUND EQUIPMENT PURCHASES					
502 Army DBOF Equipment	804	7.60%	61	-533	332
503 Nawy DBOF Equipment	536	14.90%	80	-395	221
506 DLA DBOF Equipment	10,451	22.50%	2 351	-8,492	4,310
507 GSA Managed Equipment	15,008	4.20%	630	-9,450	6,188
	26,799		3,122	-18,870	11,051
OTHER REVOLVING FUND PURCHASES (EXCLUDE T	TRANSPORTATION)	ATION)			
661 Depot Maintenance (AF): Organic	207,602	4.20%	8,719	31,580	247,901
	101,887	4.20%	N	15,007	121,173
671 Communications Services (DCA)	3,077	2.80%	96	23	3,186
699 Total Other RF Purchases	312,566		13,084	46,610	372,260

	(Do1)	(Dollars in Thousands)	usands)	Exhit	Exhibit OP-32
	FY 1990	Price	Growth	Program	FY 1991
		Percent	Amount	Growth	
TRANSPORTATION		+ + + + + + + + + + + + + + + + + + + +		1	!
701 MAC Cargo (DBOF)	1,155	34.00%	393	6-	1,545
702 MAC SAAM (DBOF)	3,877	27.90%	1,082	845	5,804
711 MSC Cargo (DBOF)	171	-2.00\$	6-	-79	88
713 DBOF Rate Offset (Baseline Fuel)	0		-1,176	0	-1,176
721 MTMC (Port Handling-DBOF)	43	0.50%	0	9-	37
731 Commercial Air	176	4.20%	41	478	1,490
751 Commercial Land	4,396	4.20%	185	2,283	6,864
	2,887	4.20%	121	-889	2,119
799 Total Transportation	13,500		643	2,629	16,772
OTHER PURCHASES					
913 Purchased Utilities (non-DBOF)	26,246	4.20%	1,102	-1,819	25,529
914 Communications (nun-DBOF)	10,170	4.20%	427	446	11,043
915 Rents (Non-GSA)	2,228	4.20\$	96	-130	2,192
	2,444		0	356	2,800
920 Supplies & Materials (Non-DBOF)	10,137	4.20%	426	-542	10,021
921 Printing and Reproduction	2,134	4.20%	06	-448	1,776
922 Equipment Maintenance by Contract	11,188	4.20\$	470	3,302	14,960
923 Facility Maintenance by Contract	62,435	4.20\$	2, 622	-7,102	57,955
925 Equipment Purchases (non-DBOF)	12,223	4.20%	513	-3,681	9,055
930 Other Depot Maintenance (Non-DBOF)	29,587	4.208	1,243	4,349	35,179
932 Contract Studies and Analysis	843	4.20\$	35	572	1,450
933 Contract Professional & Management Svc	908	4.20%	38	-543	400
	5,624	4.20\$	236	-104	5,756
Locall	1,709	83.924	1,434	-1,594	1,549
Other	114,082	4.20	4,791	-2,542	116,331
Other	971	4.208	41	-85	927
999 Total Other Purchases	292,926		13,562	-9,565	296, 923
C MOTHER COCCOCE TEROF	6				
	2,020,393		131,374	120,269	2,272,036

	FY 1991	Price	Growth	Program	FY 1992
	1	Percent	Amount	Growth	
FILTER STATES OF THE STATES OF					
101 Executive. General. & Special Schedule	381,558	4.18%	15,952	-4,680	392,830
Mage Board	592, 651	4.18%	24,771	3,413	620,835
	394		0	15	409
	185		0	7	192
	8,075		0	1,233	9,308
	982,863		40,723	-12	1,023,574
TRAVEL					
301 Per Diem	19,889		0	-2,969	16,920
	11,821	3.90%	461	-12	12,270
MAC Passenger	ın	-6.90	0	0	S
	926	3.90%	36	-1	961
	32,641		497	-2,982	30,156
SECONDAIN SIMPLY 4 MATERIALS PURCHASES	ASES.				
)	481.780	-31,63%	-152,411	-16,694	312,675
	-182,063		182,063	0	0
Army Managed Sup & Mat	4,029	-1.90\$	-77	-1058	2,894
	2,686	1.204	32	-788	1,930
AF Managed Sup & Mat (D)	125,507	-26.20	-32,883	120,142	212,766
DLA Managed Sup & Mat (52,378	10.80	5, 657	-20,410	37,625
	14,773	3.90%	576	-4,737	10,612
	60,436	3.90₽	2,357	-19,380	43,413
499 Total RF Sup & Mat	559, 526		5,314	57,075	621,915
REVOLVING FUND EQUIPMENT PURCHASES					
502 Army DBOF Equipment	332	-1.90\$	91	-17	309
Navy DBOF	223	1.20%	m	-18	206
	4,310	10.80%	465	-758	4,017
	6, 191	3.90\$	241	-662	5,767
	11,056		703	-1,455	10,299
OTHER REVOLVING FUND PURCHASES (EXCLUDE	TRANSPORTATION)	(ATION)			
661 Depot Maintenance (AF): Organic	247,901	6.20%	15,370	-68,722	194,549
Depot Maintenance (AF):	121,173	4.104	4,968	-37,761	88,380
	3,186	1.20%	38	83	3,307
Total Other RF Purchases	372,260		20,376	-106,400	286,236

	100	(Corrett to tologomes)	leaner.	7	EALLEST OF 32
	FY 1991	Price	Growth	Program	FY 1992
		Percent	Amount	Growth	
TRANSPORTATION			· • • • • • • • • • • • • • • • • • • •	:	†
701 MAC Cargo (DBOF)	1,545	-17.40%	-269	-22	1,254
702 MAC SAAM (DBOF)	5,804	-4.60%	-267	-2,667	2,870
711 MSC Cargo (DBOF)	68	6.50%	ø	ç	90
713 DBOF Rate Offset (Baseline Fuel)	-1,176		1,176	0	0
721 MTMC (Port Handling-DBOF)	37	10.60%	→	6-	38
731 Commercial Air	1,490	3.904	58	7	1,547
751 Commercial Land	6,864	3.90\$	268	-7	7,125
761 Other Transportation	2,119	3.90%	83	-2	2,200
799 Total Transportation	16,772		1,059	-2,707	15,124
OTHER PURCHASES					
913 Purchased Utilities (non-DBOF)	25,529	3.90%	966	-26	26,499
914 Communications (non-DBOF)	11,043	3.90\$	431	-497	10,977
915 Rents (Non-GSA)	2,192	3.90%	85	-5	2,275
917 Postal Services (U.S.P.S.)	2,800		0	100	2,900
920 Supplies & Materials (Non-DBOF)	10,021	3.90%	391	-3,302	7,110
921 Printing and Reproduction	1,776	3.90%	69	-24	1,821
922 Equipment Maintenance by Contract	14,960	3.90%	583	-3,161	12,382
923 Facility Maintenance by Contract	57,955	3.90%	2,260	3,063	63,278
925 Equipment Purchases (non-DBOF)	9,055	3.90%	353	-2,896	6,512
930 Other Depot Maintenance (Non-DBOF)	35,179	3.904	1,372	1,146	37,697
932 Contract Studies and Analysis	1,450	3.90%	57	0	1,507
933 Contract Professional & Management Svc	400	3.90%	16	-1	415
934 Contract Engineering Technical Services	5,756	3.904	224	-1,726	4,254
937 Locally Purchased Fuel (Non-DBOF)	1,549	-69.30%	-1,073	1,116	1,592
985 DoD Counter-Drug Activities (Optempo	0		0	-6,642	-6,642
Oliser/ 989 Other Contracts	116,331	3.908	4,537	6,111	126,979
	927	3.90%	36	-23	940
999 Total Other Purchases	296,923		10,337	-6,764	300, 496
TOTAL APPROPRIATION	2,272,036		19,009	-63,245	2,287,800

APPROPRIATION SUMMARY OF PRICE AND PROGRAM/GROWTH-FY 1993

	FY 1992	Price	Growth	Program	FY 1993
		Percent	Amount	Growth	(;
CIUTIAN DERGONMET. COMPENSATION					
101 Executive General, & Special Schedule	392,830	4.58%	17,992	7,134	417,956
Wade Board	620,835	4.58%	28,434	2,418	651,687
	409		•	20	429
Thems Coment Companies	192		0	7	199
	9,308		0	335	9,643
	1,023,574		46, 426	9,914	1,079,914
TRAVEL					1
301 Per Diem	16,920		0	609	17,529
	12,270	3.70%	454	-12	12,712
	.	2.80%	0	0	U)
	961	3.70%	36	-1	966
	30,156		490	596	31,242
REVOLVING FUND SUPPLY & MATERIALS PURCHASES	HASES				
	312,675		9,159	9,241	331,075
	2,894	-6.00%	-174	200	2,920
Navy Managed Sup & Mat	1,930	8.70%	168	-151	1,947
AT Managed Sun & Mat (D	212,766	20.80%	44,255	261,017	518,038
DIA Managed Sup & Mat	37,625	-3.10%	-1,166	1,499	37,958
GSA Managed Sup & Mat	10,612	3.70%	393	-299	10,706
		3.70%	1,606	-1,222	43,797
Total RF Sup & Mat	621, 915		54,241	270,285	946, 441
REVOLVING FUND EQUIPMENT PURCHASES					
502 Army DBOF Equipment	309	₩00.9-	-19	30	320
	206	8.704	18	-10	214
506 DLA DBOF Equipment	4,017	-3.104	-125	269	4,161
507 GSA Managed Equipment	5,767	3.704	213	5-	5,975
	10,299		87	284	10,670
OTHER REVOLVING FUND PURCHASES (EXCLUDE	H	ATION)			
661 Depot Maintenance (AF): Organic	194,549	6.40%	12,451	7,130	214,130
Depot Maintenance (AF):	88,380	3.70%	3,270	12,173	103,823
Communications Service	3,307	3.504	116	æ	3,426
Total Other RF Purchases	286, 236		15,637	19,306	321,379

APPROPRIATION SUMMARY OF PRICE AND PROGRAM/GROWTH-FY 1993

	(DOITELS IN THORSHUS)				
	FY 1992	Price	Growth	Program	
		Percent	Amount	Growth	
TRANSPORTATION					
701 MAC Cargo (DBOF)	1,254	5.30\$	99	-21	1,299
702 MAC SAAM (DBOF)	2,870	0.50	14	89	2,973
711 MSC Cargo (DBOF)	06	4.30%	4	7	93
721 MTMC (Port Handling-DBOF)	38	-1.00%	0	-	39
731 Commercial Air	1,547	3.70%	57	7	1,603
Commercial	7,125	3.70%	264	6 0	7,381
761 Other Transportation	2,200	3.70	81	-5	2,279
799 Total Transportation	15,124		486	57	15,667
OTHER PURCHASES					
913 Purchased Utilities (non-DBOF)	26,499	3.70%	980	-26	27,453
914 Communications (non-DBOF)	10,977	3.70%	406	-239	11,144
915 Rents (Non-GSA)	2,275	3.70%	8	-2	2,357
917 Postal Services (U.S.P.S.)	2,900		0	0	2,900
920 Supplies & Materials (Non-DBOF)	7,110	3.70%	263	-14	7,359
921 Printing and Reproduction	1,821	3.70%	67	-24	1,864
922 Equipment Maintenance by Contract	12,382	3.704	458	-12	12,828
Facility Maintenance b	63,278	3.70%	2,341	-20,885	44,734
925 Equipment Purchases (non-DBOF)	6,512	3.70%	241	L -7	6,746
30 Other Depot Maintenance (Non-DBOF)	37,697	3.704	1,395	1474	38,618
932 Contract Studies and Analysis	1,507	3.704	26	7	1,565
933 Contract Professional & Management Svc	415	3.70%	15	0	430
934 Contract Engineering Technical Services	4,254	3.704	157	323	4,734
937 Locally Purchased Fuel (Non-DBOF)	1,592	504	80 I	72	1,656
985 DoD Counter-Drug Activities (Optempo	-6,642	3.704	-246	-762	-7,650
offset)	100 001	6	4 463		000
Other Other	940	3.704	35,7	-16	696
Total	300.496	•	10.942	-15.851	295, 587
TOTAL APPROPRIATION	2,287,800		128.509	284.591	2,700,900
	>>> 1 · > = 1 ·		1 > > - > 1 +	6 1 2 1 P 2 3	>>>>>>

OPERATION AND MAINTENANCE - AIR NATIONAL GUARD CIVILIAN PERSONNEL BUDGET CALCULATIONS

	Full-Time					
	Equivalent			(000\$)		
	End	Work	Compensation	Benefits	Total	Average
	Strength	Years	0.C. 11	0.0. 12	Compensation	Compensation
			FISCAL YEAR 1990			
Direct Hire Civilians, United States:	•	•	4	4	000	160
Classified and Administrative	9,924	9,830	286, 933	20, 24, 3	343, 662	201,00
Wage Board	16,034	15,890	474,282	100,637	574,919	36, 181
Total United States	25,958	25,725	761,215	159,586	920,801	35,794
Total Direct Hire	25,958	25,725	761,215	159,586	920,801	35, 794
Disadvantaged Employment	•	10	80	9	98	8,600
Benefits for Former Employees (O.C.13)	1	•	1	ı	368	ŧ
Total Civilian Personnel Costs	25,958	25, 735	761,295	159,592	921,255	35, 798
			1			
			FISCAL YEAR 1991			
Direct Hire Civilians, United States:						
Classified and Administrative	10,129	10,007	306,334	64,045	370,379	37,012
Wage Board	16, 365	16, 168	503,245	112,028	615,273	38,055
Total United States	26,494	26,175	809,579	176,073	985, 652	37,656
Total Direct Hire	26,494	26, 175	809,579	176,073	985, 652	37,656
Benefits for Former Employees (0.C.13)	ı	ı	ı	,	394	ı
Total Civilian Personnel Costs	26,494	26,175	809,579	176,073	986,046	37,671
			0000			
1			FISCAL IEAR 1994			
Direct nife Civilians, United States:	10.141	950 01	322 019	66.540	288, 559	38.628
CINCULTURE DISC DISTRIBUTION OF THE CONTRACT O	16. 384	16,252	528,970	116,381	645,351	39,709
HOTEL CONTRACTOR	26.525	26.311	850,989	182,921	1,033,910	39,296
CONTRACTOR OF THE PROPERTY OF	26,525	26,311	850,989	182,921	1,033,910	39, 296
Benefits for Former Employees (0.C.13)		. 1	. 1	. 1	409	ı
Total Civilian Personnel Costs	26,525	26,311	850,989	182,921	1,034,319	39, 311
			FISCAL YEAR 1993			
Direct Rire Civilians. United States:			ł			
Classified and Administrative	10,441	10,199	340,351	69,934	410,285	40,228
Made Board	16,868	16,477	558,406	122,209	680,615	41,307
Total United States	27,309	26,676	898,757	192,143	1,090,900	40,894
Total Direct Hire	27,309	26,676	898,757	192,143	,060	40,894
Benefits for Former Employees (0.C.13)	,	1	1	•	429	t
Total Civilian Personnel Costs	27,309	26,676	898,757	192,143	1,091,329	40,911
			•			

DEPOT MAINTENANCE PROGRAM SUMMARY

EXHIBIT OP-30 Page 1 of 2

		je.	FY 1990	Actual					FY 1991	Estimate	Ate		1
	Funded		Program	Financial		Backlog	Funde	14 PE	Funded Program	Financial	cial	Backlog	Б
Operation & Maintenance, Air National Guard	Units	S Mi	Millions	Units	S	Millions	Units		\$ Millions	Units	બ	Millions	2
Aircraft Maintenance	,				4		c u	4	6	í	U	ı	
Airframes	455	v>	124.5	ı	v>	ŧ	920	?	7.701	•	•	!	
Engines	1,387		106.5	1		ı	1,536		120.0	1		•	
Exchangeables	. 1		65.4	1		1	1		70.7	1		1	
Total		S.	296.4		43	1		W	352.9		₩.	ı	
Other Depot Maintenance													
Other Major Nonaviation Items	•	s,	12.2	•	s)	1	1	w	15.2	1	‹ ን	ı	
Area Base Support, Local Maintenance	1		6.	•		•	1		1.0	1		•	
Total		₩.	13.1		()	1		(A)	16.2		W	1	
Total Depot Maintenance		ν'n	309.5		v >	•		ø	369.1		w	ŧ	
			FY 1992	Est imate	te				FY 1993	Estimate	Mate		1
	Funded		Program	Financial	ial	Backlog	Funded		Program	Financial	[कर ज	Backlog	8
Operation 6 Maintenance. Air National Guard	Units	\$ Mi	\$ Millions		,	\$ Millions	Unita	3	s Millions	Units	1	S Millions	รับส
Aircraft Maintenance							1				•		
Airframes	496	ዏ	157.9	•	_የ ን	•	4 98	4	174.5	ŧ	v>	1	
(Depot Level Reparables)		~	•		_	^ -		_	17.9)	<u>-</u>	_	,	~
Engines	1,715		109.0	1		•	1,760		127.1	•		ı	
(Depot Level Reparables)		~	•	<u> </u>	_	1		_	12.0)	<u> </u>	<u> </u>	! 	~
Total		W	266.9		4 >	1		()	301.6		የ ን	ı	
Other Depot Maintenance													
Other Major Nonaviation Items	f	()	15.0	1	U	ı	1	(A)	15.3	•	w	•	
Area Base Support, Local Maintenance	,		1.0	•		•	•		1.1	•		•	
Total		(s)	16.0		40	t		w	16.4		w	i	
Total Depot Maintenance		vs	282.9		Ś	1		w	318.0		w	ı	

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(17,866) (12,002) \$15,236 \$369,074 \$174,484 127,097 \$16,372 \$162,244 119,966 \$352,873 \$301,581 \$15,314 11111111 \$16,201 Page 2 or FY 1991 Funded Program FY 1993 Funded Program (4,997) (10, 580)Organic 117,884 \$8,522 \$247,901 \$86,562 \$204,446 \$8,626 1,058 Organic \$85,041 \$238,414 \$9,487 \$9,684 111,872 41,501 -----(12,869)9,213 (1,422)\$121,173 Contract \$103,823 \$87,922 \$6,688 \$114,459 \$97,135 \$6,688 Contract \$77,203 8,094 29,162 \$6,714 \$6,714 1,014 65,398 \$296,423 \$12,176 \$13,066 \$309,489 \$157,904 108,964 \$266,868 \$15,047 \$282,929 \$124,538 106,487 \$16,061 Total Total 1 ŧ FY 1992 Funded Program FY 1990 Funded Program DEPOT MAINTENANCE PROGRAM METHOD OF ACCOMPLISHMENT ------Organic 1,014 \$194,549 Organic \$6,996 \$7,886 \$207,602 \$60,345 100,132 39,239 \$199,716 \$83,795 101,263 \$185,058 \$8,477 \$9,491 ^ ı (\$ in Thousands) ı -----------6, 355 \$6,570 \$96,707 \$101,887 \$88,380 Contract \$64,193 26,159 \$5,180 \$5,180 Contract \$74,109 7,701 \$81,810 \$6,570 1 -Operation & Maintenance, Air National Guard Operation & Maintenance, Air National Guard Area Base Support, Local Maintenance Area Base Support, Local Maintenance Other Major Nonaviation Items Other Major Nonaviation Items (Depot Level Reparables) (Depot Level Reparables) Aviation Exchangeables Total Depot Maintenance Other Depot Maintenance Other Depot Maintenance Total Depot Maintenance Aircraft Maintenance Aircraft Maintenance Airframes Airframes Total Total Engines Engines

Total

70,663

Total

1,058

\$317,953

\$214,130

	FY	FY 1990 ACTUAL	A.	FY	FY 1991 ESTIMATE	ATE
		1111111		1 1 1 1 1 1		74146699567746597577778
	Military	Military Civilian Total	Total	Military	Military Civilian	Total
	End	End	End Obligation	End	End	Obligation
Appropriation	Strength	Strength Strength (\$000)	(000\$)	Strength	Strength	Strength (\$000)
	111111	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	1 1 6 1 1 1 1 1 1	1 6 9 9 9 9 9	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	1111111111
Operation & Maintenance, Air National Guard	137	73	\$5,553	127	91	\$5,091

	FY	FY 1992 ESTIMATE	FY 1992 ESTIMATE	FY.	FY 1993 ESTIMATE	FY 1993 ESTIMATE
	Military	Military Civilian Total	Total	Military	q	Total
	End	End	Obligation	End	End	Obligation
Appropriation	Strength		Strength (\$000)	Strength	Strength Strength (\$000)	(2000)
				1 1 1 1		
Operation & Maintenance, Air National Guard	139	91	\$5,750	139	16	\$6,018

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EXHIBIT PB-31Q Page 1 of 5

			Civilian Personnel	
		Direct	Industrially Funded	Total
r.	FY 1990 End Strength	25, 958		25, 958
ė	Strategic Forces Offensive Strategic Forces Defensive Strategic Forces Strategic Control & Surveillance Forces	172 (13) 0		172 (13) 0
۵	Tactical Mobility Tactical Air Forces Mobility Air Forces	(13) (3)		(13)
ပ်	Auxiliary Activities Centrally Managed Communications	13		13
छं	Support Activities Combat Installations Medical Support Management Headquarters Geophysical Activities Personnel Support Individual Training Centralized Support Activities	246 21 18 4 4 0 78 13		246 21 18 18 4 0 78
	Total	536		536

EXHIBIT PB-31Q Page 2 of 5

			Civilian Personnel	
		Direct	Industrially	
		Funded	Funded	Total
2. FY	FY 1991 End Strength	26, 494		26,494
ď	Strategic Forces	7		251
	Offensive Strategic Forces	431		(41)
	Defensive Strategic Forces Strategic Control & Surveillance Forces	0		0
à	. Tactical Mobility			
		55		55
	Mobility Air Forces	179		179
ပ်	. Auxiliary Activities			
		က		M
ij	. Support Activities			
	Combat Installations	(83)		(83)
	Medical Support	0		0
	Management Headquarters	0		0
	Geophysical Activities	0		0
	Personnel Support	(1)		(1)
	Individual Training	(262)		(262)
	Centralized Support Activities	(20)		(10)
	Total	31		31

EXHIBIT PB-31Q Page 3 of 5

			Civilian Personnel	
		Direct Funded	Industrially Funded	Total
3. FY	FY 1992 End Strength	26,525		26,525
ri	Strategic Forces Offensive Strategic Forces Defensive Strategic Forces	507 42		507 4 2
à	Strategic Control & Surv Tactical Mobility Tactical Air Forces	(87)		(87)
	Mobility Air Forces	(12)		(12)
i	Auxiliary Activities Centrally Managed Communications	0		0
ਚੰ	ddns	225		225
	Medical Support Management Headquarters	00		0
	Geophysical Activities	00		00
	Individual Training	109		109
	Centralized Support Activities	0		0
	Total	784		184
4. 77	FY 1993 End Strength	27,309		27,309

5.

MANPOWER CHANGES IN FULL-	INGES IN FULL-TIME EQUIVALENT END STREN	STRENGTHS	EXHIBIT PB-310
1 1990 t	(FY 1990 through FY 1993)		Page 4 of 5
	Ü	Civilian Personne	e.l
	Direct	Industrially	
	Funded	Funded	Total
Summary			
FY 1990 O&M Total	25,958		25,958
Direct Fund	25,640		25,640
Reimbursable Fund	318		318
AF OGM	29		29
Army O&M	44		44
Navy O&M	11		11
NASA	13		13
International Mil Educ & Ing	57		57
AF Reserve OGM			76
Others	. 59		29
FY 1991 OGM Total	26,494		26,494
Direct Fund	26,176		26,176
Reimbursable Fund	318		318
AF OGM	L9		29
Army O&M	**		44
Navy Oem	11		11
NASA	13		13
AF Reserve O&M	57		57
International Mil Educ & Ing	76		97
Others	29		29
FY 1992 O&M Total	26,525		26,525
Direct Fund	25,995		25, 995
Reimbursable Fund	530		530
AF OGM	1.9		67
Army 06M	77		*
Navy O&M	11		11
NASA	13		13
AF Reserve O&M	57		57
International Mil Educ & Ing	97		76
Other Fed Agencies	212		212
Others	29		29

EXHIBIT PB-31Q Page 5 of 5

		Civilian Personnel	
	Direct	Industrially	
	Funded	Funded	Total
FY 1993 O&M Total	27,309		27,309
Direct Fund	26,779		26,779
Reimbursable Fund	530		530
AF OGM	67		49
Army O6M	44		44
Navy Ofm	11		11
NASA	13		13
AF Reserve OfM	57		57
International Mil Educ & Ing	76		16
	212		212
Others	29		29

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	MILITARY BANDS		EXH	EXHIBIT PB-31M
	FY 1992/1993			
	(\$ in Thousands)			
	FY 1990	FY 1991	FY 1992	FY 1993
	Actual	Estimate	Estimate	Estimate
Number of Bands by Location	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		***	
CONUS	12	12	12	12
Overseas	ı	•	1	•
Total	12	12	12	12
Military Personnel (End Strength)				
Officers	12	12	12	12
Enlisted	381	420	420	420
	1 1 1 1 1 1			* * * * * * * * * * * * * * * * * * * *
Total	393	432	4 32	432
Annual Performances				
On Base Performances	192	190	150	190
Off Base Public Relations/wCommunity Support	361	360	360	360
Resource Pequirements By Appropriation				
Military Personnel	\$1,629	\$1,791	\$1,862	\$1,919
Operation and Maintenance	273	282	291	302
Total	\$1,902	\$2,073	\$2,153	\$2,221

for Military Personnel is for the annualization of the FY 1991 pay raise and a 4.2% pay raise effective 1 January 1992. Explanation of Program and Funding Changes: Increase of \$71.0 from FY 1991 to FY 1992 for Military Personnel is for FY 1991 to FY 1992 for Operation and Maintenance is due to price growth. Increase of \$57.0 from FY 1992 to FY 1993 the annualization of the FY 1990 pay raise and a 4.1% pay raise effective 1 January 1991. Increase of \$9.0 from Increase of \$9.0 from FY 1992 to FY 1993 for Operation and Maintenance is due to price growth.

REIMBURSABLE PROGRAM

(Dollars in Thousands)

. . .

Title	FY 1990	FY 1991	FY 1992	FY 1993
			*)
	54,674	\$4,866	\$5,051	\$5,233
Updracton and mathematical fat total	2,607	2,714	2,817	2,918
	10	10	10	10
Military construction, and	4,659	4,850	5,034	5,215
STATES SECTION SETTEMBERS AND SECTION	54,955	161,072	59,382	61,520
ALLIAC SERVICE ALA	13,621	14,179	14,718	15,248
ALVAILLED A COLORA COLO	4,547	4,733	4,913	5,090
Department of Marri	954	993	1,031	1,068
Department of Navy	108	112	116	120
perense supply agency	750	781	811	840
NACA *11 Other I S Gov't Boencies (Non-Defense)	1,562	1,626	1,688	1,749
Carlo Cities of Co.		4	₹	•
Cit Bardac to the seconds against a	462	481	499	517
ATTREE NOTES CONTROLLED PROGRAMME	\$1	\$1	\$1	4,
	1 1 1 1 1	* * * * *		112511
Total Federal	\$88,914	\$196,422	\$96,075	\$99,533
	167	174	181	188
Nonappropriated Fund Attaches (202)	615	640	664	688
All Other Non-U.S. Gov't Agencies	2,559	2,664	2,765	2,865
	7 1 1 1 1 1	11111		
Total Non-Federal	\$3,341	\$3,478	\$3,610	\$3,741
TOTAL	\$92,255	199,900	\$89,685	\$103,274

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	Operation & Maintenance Summary of Increases and Decreases	Exhib ses Page	मुं ह
Appropriation:	lation: ANG, Operation & Maintenance	(000\$)	
1.	FY 1991 President's Budget	2,175,400	
2.	Congressional Adjustments	+ 71,800	
m,	FY 1991 Appropriation Enacted	2,247,200	
4	Proposed Supplementals	,	
	a. Program Supplemental	1	
s,	Transfers In	+ 24,836	
9	Revised FY 1991 Estimate	2,272,036	
7.	Transfers In	+148,375	
æ	Transfers Out	- 74,432	
6	Increases:		
	a. Annualization of FY 1991 Pay Raise +12,794 b. Annualization of new FY 1991 program +28,873 c. One-Time FY 1992 Costs d. Program Growth in FY 1992 e. New FY 1992 Program +5,651 f. Inflation +66,215		
10.	Total Increases	+224,831	
11.	Decreases:		
	a. One-Time fY 1991 Costs b. Annualization of FY 1991 Program Decreases -18,764 c. Program Decreases in FY 1992		
12.	Total Decreases	-283,010	
13.	FY 1992 President's Budget	2,287,800	

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Operation & Maintenance Summary of Increases and Decreases

(000\$)	+148,375	-23,100		+13,934	+135, 689	1	+183,823	ŧ	+145,437	+478,883		1	-49,239	-141,819	-191,058	2,700,900
Appropriation: ANG. Operation & Maintenance.	14. Transfers in	15. Transfers Out	16. Increases:	a. Annualization of FY 1992 Pay Raise +13	ET E		r 1993	e. New FY 1993 Program	f. Inflation +145	17. Total Increases	18. Decreases:	a. One-Time FY 1992 Costs	ion of FY 1992 Program Decreases	Program Decreases in FY 1993	19. Total Decreases	20, FY 1993 President's Budget

OPERATION & MAINTENANCE, AIR NATIONAL GUARD DEFENSE ENVIRONMENTAL RESTORATION PROGRAM FY 1992/1993 PRESIDENT'S BUDGET

. Description of Operations Financed:

This program provides financing for environmental restoration of facilities operated by the Air National Guard at 91 ANG bases and other geographically separated units.

II. Financial Summary:

						Change	Change
Appropriation	Category	FY 1390	FY 1991	FY 1992	FY 1993	FY 1991/92	FY 1992/93
	Other Hazardous Waste Operations	\$1,300	\$2,000	\$2,000	\$2,250	•	+250
	Bldg Demolition & Debris Removal	200	200	200	200	,	•
	Installation Restoration Program						
	Underground Storage Tanks	1,000	2,500	4,000	4,000	+1,500	•
	Air Pollution Programs	100	200	200	800	t	+300
	Waste Water Programs	230	700	700	750	1	+50
	Asbestos Abatement	1,000	1,150	2,500	3,000	+1,300	+200
	Environmental Impact Analysis	800	2,000	2,000	1,300	•	-700
	and Compliance Assessments						
	Natural Resources/Archeological		0	50	0	+50	-50
	ECAMP Management	360	2,500	2,000	1,500	-500	-500
	Noise Management	20	200	0	0	-200	•
	Toxic Substance Programs	0	1,500	0	200	-1,500	+500
	Waste Minimization	100	1,250	200	750	-750	+250
	Other (Drinking Water, Long	300	0	100	200	+100	+100
	Term Monitoring, Permits, Fees,						
	Fines, Etc.)						
3840	Charation 6 Maint and TOTAL	\$5.500	\$15,100	\$14.850	\$15.550	-300	+700
> F > >	•	,,,,,,	771 ~ 717	,,,,,,,,,) >) ~) }	, ,	>

OPERATION & MAINTENANCE, AIR NATIONAL GUARD DEFENSE ENVIRONMENTAL RESTORATION PROGRAM FY 1992/1993 PRESIDENT'S BUDGET

CONGO	NENT:	COMPONENT: Air National Guard	FY 1990	Price Prog Growth Growt	Prog Growth	Prog Growth FY 1991	Price Prog Growth Grow	Prog Growth	FY 1992
NO	Othe Bldg Inst	Other Hazardous Waste Operations Bldg Demolition/Debris Removal Installation Restoration Program	\$1,300 200 4,000	\$55 8 168	\$645 292 8,432	\$2,000 500 12,600	\$78 20 491	-\$78 -20 -741	\$2,000 500 12,350
38,	3840	Operation & Maint ANG TOTAL	\$5,500	\$231	\$231 \$9,369	\$15,100	\$231	-\$839	\$14,850
			FY 1992	Price Growth	Prog Growth	Price Prog Growth Growth FY 1993			
N ₉ O	Othe Bldg Inst	Other Hazardous Waste Operations Bldg Demolition/Debris Removal Installation Restoration Program	\$2,000 500 12,350	\$74 19 457	+\$176 -19 -7	\$2,250 500 12,800			
8	3840	Operation & Maint ANG TOTAL	\$14,850 +\$550	+\$550	+\$150	\$15,550			

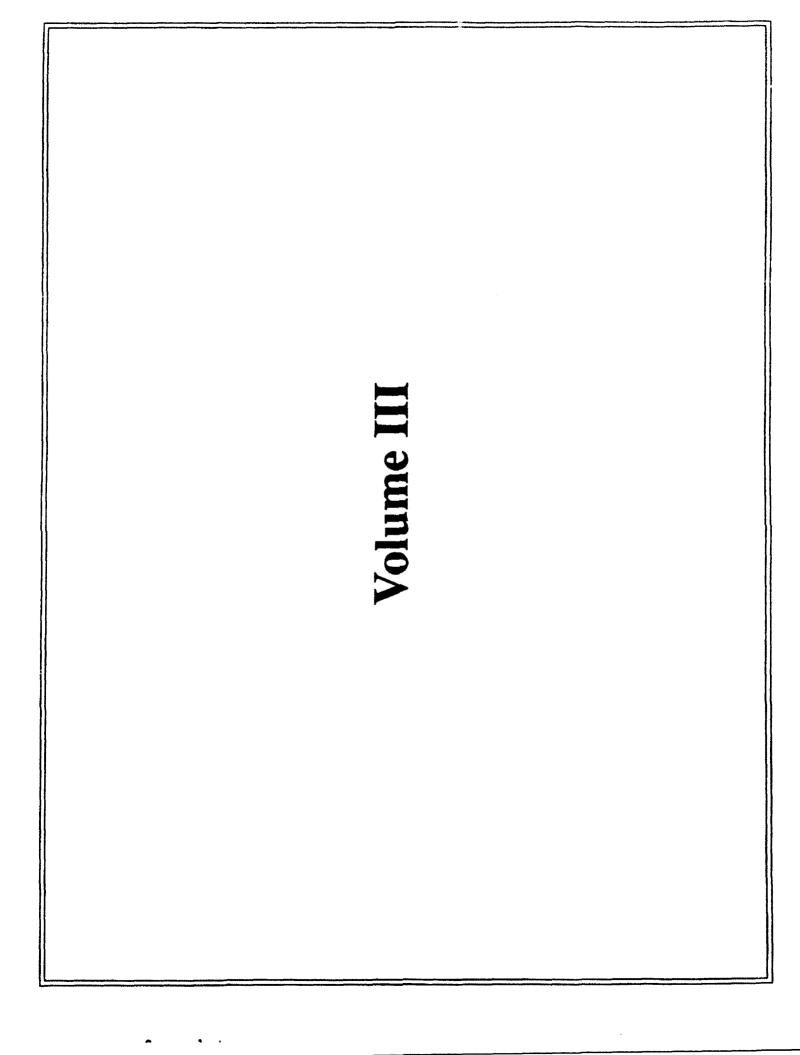
OPERATION & MAINTENANCE, AIR NATIONAL GUARD DEFENSE ENVIRONMENTAL RESTORATION PROGRAM FY 1992/1993 PRESIDENT'S BUDGET (Dollars in Thousands)

		FY 1992/1993 PF (Dollars in	FY 1992/1993 PRESIDENT'S BUDG (Dollars in Thousands)
Rec	Reconciliation of Increases/Decreases:		
Η:	FY 1991 President's Budget Request (Amended)		\$15,500
ж •	Functional Program Transfers	1	
4.	Price Growth	•	
'n.	Program Increases:	1	
9	Program Decreases:	•	
7.	FY 1991 Current Estimate		\$15,500
₩.	Functional Program Transfers	1	
о О	Price Growth	+231	
10.	Program Increases:	•	
11.	Program Decreases:		
	a. Other Hazardous Waste Operations-		
	funding constraints	-78	
	b. Bldg Demolition/Debris Removal-		
	funding constraints	-20	
	c. Installation Restoration Program-		
	funding constraints	-741	
12.	FY 1992 Budget Request		\$14,850
13.	Functional Program Transfers	•	
14.	Price Growth	+457	
15.	Program Increases:		
16.	Program Decreases:		
	a. Other Hazardous Waste Operations-		
	funding constraints	+176	
	b. Bldg Demolition/Debris Removal-		
	funding constraints	-19	
	c. Installation Restoration Program-		
	funding constraints	-1	
17.	FY 1993 Budget Request		\$15,550

OFERATION & MAINTENANCE, AIR NATIONAL GUARD DEFENSE ENVIRONMENTAL RESTORATION PROGRAM FY 1992/1993 PRESIDENT'S BUDGET

מיבירי ולפיירי ולייי	Location Fr 1990	17 1991	FX 1992	FY 1993	
Other Hazardous Waste Operations Van	Various \$1,300	\$2,000	\$2,000	\$2,250	
Bldg Demolition & Debris Removal Van	Various 200	200	200	200	
Installation Restoration Program Van	Various				
Underground Storage Tanks	1,000	2,500	4,000	4,000	
Air Pollution Programs	100	200	200	800	
Waste Water Programs	230	700	700	750	
Asbestos Abatement	1,000	1,150	2,500	3,000	
Environmental Impact Analysis	800	2,000	2,000	1,300	
and Compliance Assessments					
Natural Resources/Archeological	09	0	20	0	
ECAMP Management	360	2,500	2,000	1,500	
Noise Management	50	200	0	0	
Toxic Substance Programs	0	1,500	0	200	
Waste Minimization	100	1,250	500	750	
Other (Drinking Water, Long	300	0	100	200	
Term Monitoring, Permits, Fees,					
Fines, Etc.)					
3840 Operation & Maint ANG TOTAL	OTAL \$5, 500	\$15,100	\$14,850	\$15,550	

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REAL PROPERTY MAINTENANCE ACTIVITIES FY 1990

Operations & Maintenance Costs (\$000)

DoD Component: Air National Guard Appropriation: Operation & Maintenance

			1				
•	Workload	Civilian		9 9 9 9 9 9 9	*	Military	
Functional Category at Work Functions	Data	Personnel	Contracts	Other	Total	(\$000)	BMAR
Active Installations		# # # # # # # # # # # # # # # # # # #	# # # # # # # # # # # # # # # # # # #	! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !			
1. Maintenance & Repair							
a. Utilities			ה פ ה		9		,
b. Other Real Property					00616		77, 400
(1) Buildings	43, 400 KSF	5.012	12,893	3.016	100 00	610	•
(2) Other Real Property	•	1.403	5.428	27.6	136 707	216	667.42
(3) Pavements	28,680 KSY	1.604	14 929	4 5	26070	700	2,100
(4) Land		100		2 ;	500,01	103	18 4 4 8 D
(5) Rail Trackage		602	000	19	2,143	091	
				0.7	070	מ	
2. Minor Construction			13,174		13,174		
3. Operation of Utilities							
a. Electricity-Purchased	368,550 MMH		55.170		55 170		
b. Electricity-In House			2		2 4 6 7 7		
c. Heat-Purchased Steam/Water	57,225 MBTU		3.510		3,510		
d. Heat-In House Generated Steam/Water	911, 400 MBTU	3, 795	13,968	587	18,350	412	
	540, 789 KGAL	3,583	4, 527	299	8,809	1 C	
f. Sewage Plants & Systems	114, 345 KGAL	843	2.667	3.5	2,545	600	
g. Air Conditioning & Refrigeration		1.475	16,187	<u> </u>	17,739	26 1	
h. Other		•		;		2	
4. Other Engineering Support							
a. Services		632	3,528	820	4.980	9	
b. Admin & Overhead		211	•	406	617	600	
C. Rentals, Leases & Easements			1,323		1,323	3	
Total Active Installations		20.564	154, 334	5.442	086	000	****
Inactive Installations			, , , , ,	3		4,403	107176
Grand Total		20,564	154,334	5,442	180,340	2,289	92.284
						•	•

REAL PROPERTY MAINTENANCE ACTIVITIES FY 1991

DoD Component: Air National Guard Appropriation: Operation & Maintenance

		Operations	4	Maintenance Costs	ts (\$000)		
Functional Category at Work Functions	Workload Data	Civilian Personnel	Contracts	Other	Total	Personnel (\$000)	BKAR
Active Installations] 	# 	 		1	
1. Maintenance & Repair							
a. Utilities			8,103		8,103		44,067
b. Other Real Property			•				
(1) Buildings	43,900 KSF	5,276	12,069	3,145	20,490	637	25,500
(2) Other Real Property		1,477	5,081	63	6,621	179	3,250
(3) Pavements	30,250 KSY	1,689	13,975	72	15,736	204	61,300
(4) Land	89, 482 AC	1,477	636	63	2,176	179	•
(5) Rail Trackage	49 KLF	634		27	99	77	
2. Minor Construction			7,663		7,663		
3. Operation of Utilities							
a. Electricity-Purchased	368,720 MMH		58,545		58,545		
b. Electricity-In House	•		•				
c. Heat-Purchased Steam/Water	57,550 MBTU		3,555		3,555		
d. Heat-In House Generated Steam/Water	911, 400 MBTU	4,345	13,889	209	18,841	459	
e. Water Plants & Systems	540,850 KGAL		5,104	307	9,515	434	
f. Sewage Plants & Systems	114,555 KGAL		3,098	36	4,100	102	
g. Air Conditioning & Refrigeration	34,050 TONS	1,690	16,397	63	18,150	179	
h. Other							
4. Other Engineering Support							
a. Services		724	4,287	856	5,867	77	
b. Admin & Overhead		241		424	665	26	
c. Rentals, Leases & Easements			1,377		1,377		
Total Active Installations		22, 623	153,779	5, 663	182,065	2,553	134,117
Inactive Installations		ı	1	ı	ı	1	1
Grand Total		22, 623	153,779	5,663	182,065	2,553	134,117

REAL PROPERTY MAINTENANCE ACTIVITIES FY 1992

Air National Guard Operation & Maintenance DoD Component: Appropriation: Operations & Maintenance Costs (\$000)

		• [101 1 2 4 2 4 1	
	Workload	Civilian				Milicary Personnel	
Functional Category at Work Functions	Data	Personnel	Contracts	Other	Total	(\$000)	BMAR
Active Installations		t † † † †	† • • • • • • • • • • • • • • • • • • •	# # ! ! !	# # # # # # # # # # # # # # # # # # #	: : : : : :	 1
1. Maintenance & Repair							
a. Utilities			8,411		8,411		63,756
b. Other Real Property			•		•		•
(1) Buildings	44,265 KSF	5,720	12,198	3,263	21,181	638	45,540
(2) Other Real Property		1,601	5, 136	64	6,801	178	5,500
(3) Pavements	33,600 KSY	1,831	14, 124	73	16,028	204	83, 430
(4) Land	88,300 AC	1,602	643	1 9	2,309	178	•
(5) Rail Trackage	49 KLF	687		27	714	16	
2. Minor Construction			12,228		12,228		
3. Operation of Utilities							
a. Electricity-Purchased	368,900 MMH		62,150		62,150		
b. Electricity-In House			•		•		
c. Heat-Purchased Steam/Water	57,660 MBTU		3,560		3,560		
d. Heat-In House Generated Steam/Water	911, 465 MBTU	4,540	13, 787	628	18,955	460	
e. Mater Plants & Systems	541,100 KGAL		5,005	317	9,610	434	
f. Sevage Plants & Systems	114,560 KGAL		3,155	36	4,200	102	
g. Air Conditioning & Refrigeration	34,175 TONS		17,425	64	19,255	178	
h. Other							
4. Other Engineering Support							
s. Services		757	4,192	888	5,837	16	
b. Admin & Overhead		252		439	691	25	
c. Rentals, Leases & Easements			1,430		1,430		
Total Active Installations		24,053	163,444	5,863	193,360	2,549	198,226
Inactive Installations							
Grand Total		24,053	163,444	5,863	193,360	2,549	198,226

REAL PROPERTY MAINTENANCE ACTIVITIES FY 1993

Air National Guard Operation & Maintenance

DoD Component: Appropriation:

Operations & Maintenance Costs (\$000)

	,				+ + + + + + + + + + + + + + + + + + + +	Military	
Functional Category at Work Functions	Workload Data	Civilian	Contracts	Other	Total	Personnel (\$000)	BMAR
Active Installations		# • • • • • • • • • • • • • • • • • • •	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	† † † 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 	1111111
1. Maintenance & Repair							
a. Utilities			8,714		8,714		107,770
b. Other Real Property			•		•		•
(1) Buildings	44, 600 KSF	5,350	9,246	3,377	17,973	648	57,281
(2) Other Real Property		1,498	3,893	65	5,456	181	7, 900
(3) Pavements	35,300 KSY	1,712	10,706	74	12,492	207	89,901
(4) Land	88,300 AC	1,498	487	65	2,050	181	•
(5) Rail Trackage	49 KLF	642		28	0.29	78	
2. Minor Construction							
3. Operation of Utilities							
a. Electricity-Purchased	368,950 MMH		64,230		64,230		
b. Electricity-In House	•		•		•		
c. Heat-Purchased Steam/Water	57,400 MBTU		3,570		3,570		
d. Heat-In House Generated Steam/Water	911,837 MBTU	4,655	13,707	648	19,010	99*	
e. Water Plants & Systems	542,000 KGAL		4,893	326	9,615	440	
f. Sewage Plants & Systems	114,562 KGAL		3,179	37	4,250	104	
g. Air Conditioning & Refrigeration	34,190 TONS		18,179	65	20,054	181	
h. Other							
4. Other Engineering Support							
a. Services		116	5,039	920	6,735	78	
b. Admin 6 Overhead		259		455	714	26	
c. Rentals, Leases & Easements			1,482		1,482		
Total Active Installations		23, 630	147, 325	6,060	177,015	2,590	261,852
Inactive installations Grand Total		23, 630	147, 325	6,060	177,015	2,590	261,852

DoD Component: Air Force Appropriation: O&M, Air National Guard

REAL PROPERTY MAINTENANCE ACTIVITIES

FY 1992/3 BUDGET

BACKLOG OF MAINTENANCE AND REPAIR (BMAR) OF REAL PROPERTY OPERATIONS & MAINTENANCE COSTS

(\$ IN MILLIONS)

		FY 1990	FY 1991	FY 1992	FY 1993
Ŕ	BACKLOG BEGINNING OF YEAR	\$68,654	\$90,960	\$136,024	\$198,094
	(BACKLOG CARRIED FORWARD FROM PRIOR YEARS)	(70,945)	(92,284)	(134,117)	(198,226)
	(MINUS BACKLOG MORE THAN FOUR YEARS OLD)	(5,200)	(5,200)	(3,200)	(7,200)
	(ADJUSTED BACKLOG CARRIED FORWARD)	(65,745)	(87,084)	(130,917)	(191,026)
	(Inflation Adjustment)	(2,909)	(3,876)	(5,107)	(2,068)
	(FOREIGN CURRENCY REVALUATION)	(0)	(0)	(0)	(0
æ.	requirement:	66, 744	85,935	106,205	112, 513
	(RECURRING MAINTENANCE & REPAIR)	(26,240)	(30,300)	(35,500)	(38,300)
	(MAJOR REPAIR PROJECTS)	(38,513)	(52,596)	(66,276)	(67,907)
	(BACKLOG DETERIORATION)	(1,991)	(3,039)	(4,429)	(6,306)
ပ်	total requirements (a + b)	\$135,398	\$177,351	242, 229	\$310,607
Ö.	PROGRAM ADJUSTMENTS:	\$43,114	\$43,234	\$44,003	\$47,755
	(DIRECT PROGRAM FUNDING)	(43,114)	(43,234)	(44,003)	(36,655)
	(FUNDS MIGRATION FROM OTHER PROGRAM AREAS) (NET OTHER ADJUSTMENTS)	000	(o o o	((0) () () () ()
eń.	BACKLOGEND OF YEAR (C - D)	\$92,284	\$134,117	\$198,226	\$261,852
h	PERCENT BMAR CHANGE (E DIVIDED BY A)	+ 34.48	+ 47.48	+ 45.74	+ 32.2\$

DoD Component: Air Force Appropriation: O&M, Air National Guard

REAL PROPERTY MAINTENANCE ACTIVITIES

OPERATIONS & MAINTENANCE COSTS FY 1992/3 Budget

Real Property Maintenance and Minor Construction Projects (HISTORIC BUILDINGS COSTS)

			(000\$)	c c	
HISTORIC BUILDINGS (Excluding Family Housing)		FY 1990	FY 1991	FY 1990 FY 1991 FY 1992 FY 1993	FY 1993
A. No. of Facilities:		24	24	24	24
B. Minor Construction:		\$25	\$10	\$20	\$113
C. Major Repair (projects costing over \$25,000.00);	er \$25,000.00);	\$150	\$380	\$116	\$860
D. Recurring Maintenance (projects costing	osting \$25,000.00 or under):	\$50	\$65	\$100	\$110
Grand Total:		\$225	\$455	\$236	\$1,083

DoD Component: Air Force Appropriation: O&M, Air National Guard

EXHIBIT OP-27P Page 1 of 5

REAL PROPERTY MAINTENANCE ACTIVITIES FY 1992/3 DESCRIPTION OF STREET

FY 1992/3 PRESIDENT'S BUDGET OPERATIONS & MAINTENANCE COSTS

Real Property Maintenance and Minor Construction Projects (Costing more than \$500,000.00)

FY 1990

State	Location/Installation	Project Title	(000\$)
¥	Dannelly Field ANGB	Repair Aircraft Parking Ramp	1,527
8	Buckley ANGB	Repair Airfield Lighting	2,100
23	Forbes Fill ANGB	Repair Aircraft Parking Ramp	3,500
M	Selfridge ANGB	Repair Apron	818
¥	Selfridge ANGB	Repair Arm/Dearm Area	1,426
RI	Quonset State Apt	Repair/Replace Apron Slabs	1,590
Y.	McGhee Tyson Apt	Repair Taxiway	1,703
IM	Volk Field ANGB	Repair/Alter 504 & Fingar Doors	678
	EX 1991		
8	Buckley ANGB	Repair Roofs on 2 Buildings	700
8	Sarannah IAP	Maintain and Repair Ramp	565
I,A	Des Moines IAP	Repair Aircraft Parking Apron	2,300
Y1	Siouz Gateway Apt	Repair Aircraft Parking Apron	550
IN	Fort Wayne MAP	Repair Apron	200

DoD Component: Air Force Appropriation: O&M, Air National Guard

REAL PROPERTY MAINTENANCE ACTIVITIES

FY 1992/3 PRESIDENT'S BUDGET OPERATIONS & MAINTENANCE COSTS

Real Property Maintenance and Minor Construction Projects (Costing more than \$500,000.00)

FY 1991 (Contd)

State	Location/Installation	Project Title	(000\$)
N	Hulman Regional Apt	Repair Roof and HVAC Buildings	795
KS	McConnell AFB	Repair Aircraft Ramp	570
MA	Otis ANGB	Repair Electrical Distribution	1,500
MA	Otis ANGB	Repair/Replace Pipe Insulation	550
Ð	Andrews AFB	Repair/Replace Roofs on Hangars	200
Æ	Bangor ANGB	Replace 91 fuel Storage Tanks	811
æ	Duluth ANGB	Repair Apron and Taxiway	4,700
HN	Pease AFB	Repair Primary Electric Line	3,500
NJ	Atlantic City Apt	Repair Rocfs Various Buildings	785
X	Schenectady Apt	Repair Sewer & Storm Drains	520
X	Suffolk County Apt	Overlay Runway	760
но	Springfield Buckley MAP	Repair Runway	1,000
IM	Volk Field ANGB	Repair Apron and Taxiway	4,100
H	Volk Field ANGB	Repair Water Distribution System	875

Air Force DoD Component:

O&M, Air National Guard Appropriation:

EXHIBIT OP-27P Page 3 of 5

REAL PROPERTY MAINTENANCE ACTIVITIES

OPERATIONS & MAINTENANCE COSTS FY 1992/3 PRESIDENT'S BUDGET

Real Property Maintenance and Minor Construction Projects (Costing more than \$500,000.00)

	FY 1992		
State	Location/Installation		Cost
			7777
IN	Fort Wayne MAP	Repair Aircraft Parking	2,680
Ð	Andrews AFB	Replace Heating/Air Conditioning Bldg 3252	650
£	Martin State APT	Repair Parallel Taxiway	3,400
£	Rosectans Memorial Airport	Repair Parallel Taxiway	1,240
	Repair to 67,600 SY of aircraft pavements as part of joint proj deteriorated with age and increased ANG use for C-130 training.	ects with Airport Authority.	Pavement has

	Repair of airfield pavements at this training site to support deploying ANG units conducting training not available at home station. Repairs include patching and full depth replacement where necessary.	g not
N.	Gulfport PFTS Repair Electrical Distribution System	650
E X	Pease AFB Repair fuels Dispensing System	1,700
	Repair is required for the 30 year old Pritchard Type I System. Repair was planned by SAC, but was h by base closure. It is now needed to support the ANG.	halted

2,800

Repair Aircraft Parking Apron

Gulfport PFTS

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ž	Niagara Falls IAP	Repair/Alter Ops & Training	1,738
Ĕ	Roslyn ANGS	Replace Fuel Storage Tanks	800
Ĕ	Roslyn ANGS	Alter/Repair Buildings 19 & 2	009
Ĕ	Suffolk County APT	Repair Petroleum Facilities	1,480

	Guard
0	National
Air Force	Air
Air	OEM,
DoD Component:	Appropriation:

EXHIBIT OP-27P Page 4 of 5

REAL PROPERTY MAINTENANCE ACTIVITIES

OPERATIONS & MAINTENANCE COSTS FY 1992/3 PRESIDENT'S BUDGET

Real Property Maintenance and Minor Construction Projects (Costing more than \$500,000.00)

FY 1992

	701 13		
State	Location/Installation	Project Title (\$000)	ą
но	Rickenbacker ANGB	Repair Aircraft Parking 5,	5,000
SD	Joe Foss Field	Repair Taxiway/Ramp 1,	1,765
	Repair 13,000 SY of aircraft parking apron including drainage conversion to F-16 aircraft. This apron will offset the area clearance of new aircraft.	drainage and subbase. Repair is required to support the area to be used by unit arm/dearm jet blast	i,
۷A	Richmond	Repair/Overlay Taxiway "M" 1,	1,730
	Repair tamiway serving ANG area. Failure and deterion F-16 aircraft arriving in FY 1992.	Failure and deterioration is causing FOD which will affect operations of	W 0
I.M.	Truax Field	Repair Arm/Dearm Pad	710
	FY 1993		
AK	Kulis AM78	Maintain Pavement North Ramp	535
5	Fresno ANGB	Repair Apron 2,	2,400
KS	Forbes Field ANG	Repair Roof Building 662	700
М	Barnes MAP	Repair Airfield Pavements	1,310
ð	Andrews AFB	Repair Windows	009

DoD Component: Air Force Appropriation: OEM, Air National Guard

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REAL PROPERTY MAINTENANCE ACTIVITIES

FY 1992/3 PRESIDENT'S BUDGET OPERATIONS & MAINTENANCE COSTS

Real Property Maintenance and Minor Construction Projects (Costing more than \$500,000.00)

FY 1993

State	Location/Installation	ntion		PE	Project Title	Cost (\$000)
MI	Selfridge ANG Base			Max	Maintain Airfield Pavements	4,500
	Maintain 74,120 SY of airfield pa	SY of airfield	d pavements in	n support of	vements in support of the two F-16 fighter units at Selfridge.	
NS NS	Gulfport			Rej	Repair Aircraft Parking Apron	5,000
	Repair of airfield pavement available at home station.	ld pavements a	at this train. epairs includ	ing site to su e patching and	Repair of airfield pavements at this training site to support deploying ANG units conducting training not available at home station. Repairs include patching and full depth replacement where necessary.	ng training not
ž.	Hancock Field ANG	ra		Rei	Repair Aircraft Parking Apron	535
но	Rickenbacker			Rep	Repair Roof, Hanger 885	640
	Repair hanger roof. Age and deterioration of the roof r maintenance activities will continue without disruption.	of. Age and crities will co	deterioration ontinue withou	of the roof ; ut disruption,	Age and deterioration of the roof requires that this project be completed so that is will continue without disruption.	sted so that
ţ	Burlington IAP			Reg	Repair/Alter Hangars 3 & 4	2,115
MI	Truam Field			Rep	Repair Aircraft Parking	7,000
		FY 1990	\$ 1000) \$	101) FY 1992	Ex 1993	
Total Minor Construction:	onstruction:	13,174	7,663	12,228	1	
Total Mainten	Total Maintenance & Repair:	13,342	25,581	25, 335	26,943	
Total Active Installati Inactive Installations:	Total Active Installations: Inactive Installations:	26,516	33,244	37,563	26,943	
Grand Total:	a 1:	26,516	33,244	37,563	26,943	

MAINTENANCE OF REAL PROPERTY FACILITIES (Dollars in Thousands)

EXHIBIT PB-311 Page 1 of 2

**** (36, 655) 1,295 (23, 100)8,842 38,913 12,000 59,755 10,700 71,750 \$261,852 FY 1993 Estimate (56, 231) ------7,793 Estimate 36,210 68,946 \$198,226 FY 1992 12,228 56,231 11,441 (50,897)1,199 7,663 7,780 35,454 62,649 \$134,117 Estimate 50,897 10,553 FY 1991 (56, 288)1,144 56,288 \$92,284 FY 1990 13,448 29,666 13,174 10,025 67,457 Actual Total Maintenance of Real Property Facilities Operation & Maintenance, Air National Guard Military Construction, Air National Guard MAINTENANCE OF REAL PROPERTY FACILITIES icklog of Maintenance and Repair Recurring Maintenance Major Repair Projects Category of Maintenance Minor Construction Military Personnel Civilian Personnel Mission Forces Budget Activity inded Program Staffing

EXHIBIT PB-311 Page 2 of 2

FUNDED PROGRAM (Dollars in Millions)

	FY 1990	FY 1991	FY 1992	FY 1993
	Actual	Est imate	Estimate	Estimate
Facility Category				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Operational	23.9	19 T	ر م	
Communications/Aviation		9	5 4	7.7
Waterfront and Harbor) • ())		o. o
Training	, "	1 (•	•
	2.1	2.5	2.7	2.7
AVIACION Maintenance	3.2	a.s	t. 3	4.1
Shipyard Maintenance	•	ł	1	•
Other Maintenance	1.0	7.	4	, ,
Production	• 1	F •	9	7.7
	!	•	ı	ľ
For auppra/acorage	ທີ	5.0	5.2	ະ.
Ammo Supply/Storage	0.5	9.0	0.5	. C
Other Supply/Storage	0.5	1.0	1.5	
Hospital/Medical	0.1	₩-0) r
Administrative	5.0	7.0		· ·
Troop Housing/Dining				- 1 - 1
	•	7.7	7.7	1.5
orner Fersonnel Support Services	6.0	1.3	1.0	1.0
Utility Systems	0.9	8.1	9.	8.7
Real Satate/Structures	0.1	0.5	0.5	₽.0
Total	\$43.1	\$43.2	\$44.0	5.47.7